

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021523\
 Data File : BN024048.D
 Acq On : 15 Feb 2023 14:24
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 16 03:17:37 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 15 02:55:51 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	0.397	-4.7	84	0.00
3	n-Nitrosodimethylamine	0.425	0.416	2.1	85	0.00
4 S	2-Fluorophenol	0.831	0.856	-3.0	86	0.00
5 S	Phenol-d6	0.980	1.016	-3.7	88	0.00
6	bis(2-Chloroethyl)ether	0.979	1.072	-9.5	90	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
8 S	Nitrobenzene-d5	0.321	0.324	-0.9	93	-0.01
9	Naphthalene	0.998	1.041	-4.3	92	0.00
10	Hexachlorobutadiene	0.262	0.275	-5.0	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.565	-1.6	90	0.00
12	2-Methylnaphthalene	0.664	0.684	-3.0	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
14 S	2,4,6-Tribromophenol	0.206	0.187	9.2	80	-0.01
15 S	2-Fluorobiphenyl	1.582	1.670	-5.6	90	0.00
16	Acenaphthylene	1.558	1.488	4.5	87	-0.01
17	Acenaphthene	1.060	1.091	-2.9	89	0.00
18	Fluorene	1.438	1.469	-2.2	85	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.032	50.8#	47#	-0.01
21	4-Bromophenyl-phenylether	0.260	0.253	2.7	85	0.00
22	Hexachlorobenzene	0.313	0.314	-0.3	86	0.00
23	Atrazine	0.170	0.157	7.6	80	-0.01
24	Pentachlorophenol	0.111	0.092	17.1	76	0.00
25	Phenanthrene	1.104	1.090	1.3	82	0.00
26	Anthracene	0.908	0.869	4.3	82	0.00
27 SURR	Fluoranthene-d10	0.971	0.951	2.1	77	0.00
28	Fluoranthene	1.265	1.251	1.1	79	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	60	0.00
30	Pyrene	1.387	1.522	-9.7	79	0.00
31 S	Terphenyl-d14	0.746	0.805	-7.9	76	0.00
32	Benzo(a)anthracene	1.280	1.264	1.3	68	0.00
33	Chrysene	1.381	1.443	-4.5	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.578	1.2	70	0.00
35 I	Perylene-d12	1.000	1.000	0.0	57	0.00
36	Indeno(1,2,3-cd)pyrene	1.818	1.571	13.6	61	0.00
37	Benzo(b)fluoranthene	1.619	1.752	-8.2	73	0.00
38	Benzo(k)fluoranthene	1.600	1.733	-8.3	72	0.00
39 C	Benzo(a)pyrene	1.228	1.212	1.3	67	0.00
40	Dibenzo(a,h)anthracene	1.455	1.256	13.7	61	0.00
41	Benzo(g,h,i)perylene	1.543	1.455	5.7	66	0.00

(#) = Out of Range

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

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