

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051723\
 Data File : BN025455.D
 Acq On : 17 May 2023 16:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 18 03:40:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 03:36:39 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	98	0.00
2	1,4-Dioxane	0.374	0.416	-11.2	94	0.00
3	n-Nitrosodimethylamine	0.402	0.420	-4.5	101	0.00
4 S	2-Fluorophenol	0.859	0.924	-7.6	92	0.00
5 S	Phenol-d6	1.153	1.225	-6.2	93	0.00
6	bis(2-Chloroethyl)ether	1.374	1.232	10.3	83	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.273	0.322	-17.9	105	0.00
9	Naphthalene	0.998	1.065	-6.7	91	0.00
10	Hexachlorobutadiene	0.196	0.208	-6.1	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.559	0.573	-2.5	88	0.00
12	2-Methylnaphthalene	0.734	0.763	-4.0	90	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.136	0.152	-11.8	89	0.00
15 S	2-Fluorobiphenyl	1.463	1.669	-14.1	88	0.00
16	Acenaphthylene	1.844	1.896	-2.8	82	0.00
17	Acenaphthene	1.147	1.272	-10.9	88	0.00
18	Fluorene	1.506	1.572	-4.4	80	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.063	-18.9	115	0.00
21	4-Bromophenyl-phenylether	0.232	0.244	-5.2	83	0.00
22	Hexachlorobenzene	0.215	0.230	-7.0	83	0.00
23	Atrazine	0.195	0.182	6.7	76	0.00
24	Pentachlorophenol	0.074	0.091	-23.0	148	0.00
25	Phenanthrene	1.126	1.190	-5.7	83	0.00
26	Anthracene	1.089	1.080	0.8	80	0.00
27 SURR	Fluoranthene-d10	0.951	0.941	1.1	78	0.00
28	Fluoranthene	1.332	1.366	-2.6	82	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
30	Pyrene	1.527	1.822	-19.3	87	0.00
31 S	Terphenyl-d14	0.727	0.813	-11.8	78	0.00
32	Benzo(a)anthracene	1.405	1.495	-6.4	77	0.00
33	Chrysene	1.395	1.584	-13.5	80	0.00
34	Bis(2-ethylhexyl)phthalate	0.822	0.792	3.6	74	0.00
35 I	Perylene-d12	1.000	1.000	0.0	83	0.00
36	Indeno(1,2,3-cd)pyrene	1.616	1.631	-0.9	78	0.00
37	Benzo(b)fluoranthene	1.402	1.428	-1.9	79	0.00
38	Benzo(k)fluoranthene	1.440	1.576	-9.4	85	0.00
39 C	Benzo(a)pyrene	1.336	1.315	1.6	77	0.00
40	Dibenzo(a,h)anthracene	1.298	1.349	-3.9	81	0.00
41	Benzo(g,h,i)perylene	1.370	1.403	-2.4	79	0.00

(#) = Out of Range

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

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