

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080924\
 Data File : BN033322.D
 Acq On : 09 Aug 2024 18:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 09 18:55:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 08 04:39:01 2024
 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	89	0.00
2	1,4-Dioxane	0.443	0.445	-0.5	87	0.00
3	n-Nitrosodimethylamine	0.563	0.601	-6.7	96	0.00
4 S	2-Fluorophenol	1.053	0.893	15.2	73	0.00
5 S	Phenol-d6	1.439	1.220	15.2	75	0.00
6	bis(2-Chloroethyl)ether	1.231	1.202	2.4	86	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
8 S	Nitrobenzene-d5	0.244	0.273	-11.9	96	0.00
9	Naphthalene	1.123	1.141	-1.6	83	-0.01
10	Hexachlorobutadiene	0.206	0.228	-10.7	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.577	7.4	75	0.00
12	2-Methylnaphthalene	0.774	0.741	4.3	78	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
14 S	2,4,6-Tribromophenol	0.162	0.139	14.2	61	-0.01
15 S	2-Fluorobiphenyl	1.507	1.733	-15.0	79	0.00
16	Acenaphthylene	1.953	1.926	1.4	68	0.00
17	Acenaphthene	1.239	1.311	-5.8	73	0.00
18	Fluorene	1.656	1.716	-3.6	72	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
20	4,6-Dinitro-2-methylphenol	0.029	0.041	-41.4#	109	0.00
21	4-Bromophenyl-phenylether	0.243	0.250	-2.9	72	0.00
22	Hexachlorobenzene	0.255	0.291	-14.1	81	-0.01
23	Atrazine	0.201	0.156	22.4	55	-0.01
24	Pentachlorophenol	0.089	0.080	10.1	66	0.00
25	Phenanthrene	1.158	1.211	-4.6	73	0.00
26	Anthracene	1.126	1.028	8.7	65	-0.01
27 SURR	Fluoranthene-d10	1.101	1.004	8.8	65	0.00
28	Fluoranthene	1.460	1.437	1.6	70	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
30	Pyrene	1.573	1.661	-5.6	67	0.00
31 S	Terphenyl-d14	0.690	0.660	4.3	61	0.00
32	Benzo(a)anthracene	1.553	1.480	4.7	62	0.00
33	Chrysene	1.504	1.605	-6.7	69	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.550	31.7#	46#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	62	0.00
36	Indeno(1,2,3-cd)pyrene	1.750	1.589	9.2	58	0.00
37	Benzo(b)fluoranthene	1.486	1.386	6.7	58	0.00
38	Benzo(k)fluoranthene	1.444	1.498	-3.7	66	0.00
39 C	Benzo(a)pyrene	1.321	1.169	11.5	56	0.00
40	Dibenzo(a,h)anthracene	1.382	1.264	8.5	58	-0.02
41	Benzo(g,h,i)perylene	1.503	1.448	3.7	62	-0.01

(#) = Out of Range

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

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