

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080924\
 Data File : BN033311.D
 Acq On : 09 Aug 2024 10:16
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 09 12:12:44 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	88	0.00
2	1,4-Dioxane	0.443	0.440	0.7	85	0.00
3	n-Nitrosodimethylamine	0.563	0.588	-4.4	93	0.00
4 S	2-Fluorophenol	1.053	0.929	11.8	75	0.00
5 S	Phenol-d6	1.439	1.240	13.8	75	0.00
6	bis(2-Chloroethyl)ether	1.231	1.203	2.3	85	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
8 S	Nitrobenzene-d5	0.244	0.268	-9.8	93	0.00
9	Naphthalene	1.123	1.145	-2.0	83	-0.01
10	Hexachlorobutadiene	0.206	0.224	-8.7	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.582	6.6	76	0.00
12	2-Methylnaphthalene	0.774	0.745	3.7	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	0.00
15 S	2-Fluorobiphenyl	1.507	1.724	-14.4	79	0.00
16	Acenaphthylene	1.953	1.934	1.0	68	0.00
17	Acenaphthene	1.239	1.319	-6.5	74	0.00
18	Fluorene	1.656	1.746	-5.4	73	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
20	4,6-Dinitro-2-methylphenol	0.029	0.036	-24.1	99	0.00
21	4-Bromophenyl-phenylether	0.243	0.244	-0.4	72	0.00
22	Hexachlorobenzene	0.255	0.281	-10.2	80	-0.01
23	Atrazine	0.201	0.159	20.9	58	-0.01
24	Pentachlorophenol	0.089	0.077	13.5	66	0.00
25	Phenanthrene	1.158	1.186	-2.4	73	0.00
26	Anthracene	1.126	1.021	9.3	66	-0.01
27 SURR	Fluoranthene-d10	1.101	1.002	9.0	66	0.00
28	Fluoranthene	1.460	1.417	2.9	70	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	63	0.00
30	Pyrene	1.573	1.708	-8.6	68	0.00
31 S	Terphenyl-d14	0.690	0.696	-0.9	63	0.00
32	Benzo(a)anthracene	1.553	1.465	5.7	60	0.00
33	Chrysene	1.504	1.641	-9.1	69	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.561	30.3#	46#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	58	0.00
36	Indeno(1,2,3-cd)pyrene	1.750	1.619	7.5	55	0.00
37	Benzo(b)fluoranthene	1.486	1.515	-2.0	60	0.00
38	Benzo(k)fluoranthene	1.444	1.593	-10.3	65	0.00
39 C	Benzo(a)pyrene	1.321	1.228	7.0	55	0.00
40	Dibenzo(a,h)anthracene	1.382	1.286	6.9	56	0.00
41	Benzo(g,h,i)perylene	1.503	1.482	1.4	59	0.00

(#) = Out of Range

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

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