

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080924\
 Data File : BN033320.D
 Acq On : 09 Aug 2024 16:24
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 09 16:49:38 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	93	0.00
2	1,4-Dioxane	0.443	0.444	-0.2	91	0.00
3	n-Nitrosodimethylamine	0.563	0.605	-7.5	101	0.00
4 S	2-Fluorophenol	1.053	0.901	14.4	77	0.00
5 S	Phenol-d6	1.439	1.216	15.5	78	0.00
6	bis(2-Chloroethyl)ether	1.231	1.216	1.2	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
8 S	Nitrobenzene-d5	0.244	0.277	-13.5	102	0.00
9	Naphthalene	1.123	1.139	-1.4	87	-0.01
10	Hexachlorobutadiene	0.206	0.226	-9.7	95	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.580	6.9	80	0.00
12	2-Methylnaphthalene	0.774	0.748	3.4	83	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
14 S	2,4,6-Tribromophenol	0.162	0.140	13.6	65	0.00
15 S	2-Fluorobiphenyl	1.507	1.719	-14.1	83	0.00
16	Acenaphthylene	1.953	1.923	1.5	72	0.00
17	Acenaphthene	1.239	1.319	-6.5	78	0.00
18	Fluorene	1.656	1.739	-5.0	77	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
20	4,6-Dinitro-2-methylphenol	0.029	0.040	-37.9#	114	0.00
21	4-Bromophenyl-phenylether	0.243	0.246	-1.2	76	0.00
22	Hexachlorobenzene	0.255	0.283	-11.0	84	-0.01
23	Atrazine	0.201	0.159	20.9	60	-0.01
24	Pentachlorophenol	0.089	0.080	10.1	71	0.00
25	Phenanthrene	1.158	1.211	-4.6	78	0.00
26	Anthracene	1.126	1.033	8.3	69	-0.01
27 SURR	Fluoranthene-d10	1.101	1.013	8.0	70	0.00
28	Fluoranthene	1.460	1.433	1.8	74	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
30	Pyrene	1.573	1.693	-7.6	72	0.00
31 S	Terphenyl-d14	0.690	0.683	1.0	66	0.00
32	Benzo(a)anthracene	1.553	1.457	6.2	64	0.00
33	Chrysene	1.504	1.634	-8.6	73	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.551	31.6#	48#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	65	0.00
36	Indeno(1,2,3-cd)pyrene	1.750	1.599	8.6	61	0.00
37	Benzo(b)fluoranthene	1.486	1.408	5.2	62	0.00
38	Benzo(k)fluoranthene	1.444	1.599	-10.7	73	0.00
39 C	Benzo(a)pyrene	1.321	1.168	11.6	59	0.00
40	Dibenzo(a,h)anthracene	1.382	1.271	8.0	61	0.00
41	Benzo(g,h,i)perylene	1.503	1.476	1.8	66	0.00

(#) = Out of Range

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

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