

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101424\
 Data File : BN034590.D
 Acq On : 15 Oct 2024 02:32
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 15 02:59:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 14 17:52:02 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	83	0.00
2	1,4-Dioxane	0.482	0.489	-1.5	80	0.00
3	n-Nitrosodimethylamine	0.439	0.432	1.6	84	0.00
4 S	2-Fluorophenol	1.084	1.056	2.6	83	0.00
5 S	Phenol-d6	1.124	1.063	5.4	83	0.00
6	bis(2-Chloroethyl)ether	0.919	0.751	18.3	70	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
8 S	Nitrobenzene-d5	0.261	0.238	8.8	85	0.00
9	Naphthalene	1.046	1.037	0.9	87	0.00
10	Hexachlorobutadiene	0.228	0.232	-1.8	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.600	0.592	1.3	87	0.00
12	2-Methylnaphthalene	0.674	0.666	1.2	87	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.177	0.161	9.0	101	0.00
15 S	2-Fluorobiphenyl	1.379	1.315	4.6	87	0.00
16	Acenaphthylene	1.626	1.490	8.4	88	0.00
17	Acenaphthene	1.151	1.122	2.5	89	0.00
18	Fluorene	1.471	1.412	4.0	88	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.005	0.005	0.0	88	0.00
21	4-Bromophenyl-phenylether	0.217	0.211	2.8	85	0.00
22	Hexachlorobenzene	0.293	0.311	-6.1	90	0.00
23	Atrazine	0.173	0.166	4.0	88	0.00
24	Pentachlorophenol	0.084	0.069	17.9	95	0.00
25	Phenanthrene	1.055	1.050	0.5	87	0.00
26	Anthracene	0.916	0.873	4.7	87	0.00
27 SURR	Fluoranthene-d10	0.973	0.930	4.4	89	0.00
28	Fluoranthene	1.202	1.146	4.7	89	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
30	Pyrene	3.925	3.147	19.8	90	0.00
31 S	Terphenyl-d14	1.950	1.586	18.7	89	0.00
32	Benzo(a)anthracene	0.000	0.000	0.0	0#	-21.01#
33	Chrysene	3.584	3.070	14.3	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.000	0.000	0.0	0#	-21.01#
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.554	1.589	-2.3	95	-0.01
37	Benzo(b)fluoranthene	1.337	1.244	7.0	93	0.00
38	Benzo(k)fluoranthene	1.523	1.602	-5.2	97	0.00
39 C	Benzo(a)pyrene	1.161	1.154	0.6	95	0.00
40	Dibenzo(a,h)anthracene	1.189	1.206	-1.4	94	0.00
41	Benzo(g,h,i)perylene	1.421	1.456	-2.5	93	-0.01

(#) = Out of Range

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

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