

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092624\
 Data File : BN034247.D
 Acq On : 26 Sep 2024 13:58
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 14:51:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 14:44:02 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	91	0.00
2	1,4-Dioxane	0.500	0.552	-10.4	100	0.00
3	n-Nitrosodimethylamine	0.569	0.505	11.2	84	0.00
4 S	2-Fluorophenol	1.135	0.862	24.1	74	0.00
5 S	Phenol-d6	1.320	0.766	42.0#	59	0.00
6	bis(2-Chloroethyl)ether	1.168	0.932	20.2	77	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.306	0.250	18.3	80	0.00
9	Naphthalene	1.098	1.044	4.9	88	0.00
10	Hexachlorobutadiene	0.207	0.207	0.0	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.591	0.519	12.2	83	0.00
12	2-Methylnaphthalene	0.714	0.629	11.9	83	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
14 S	2,4,6-Tribromophenol	0.181	0.044	75.7#	23#	0.00
15 S	2-Fluorobiphenyl	1.627	1.505	7.5	76	0.00
16	Acenaphthylene	1.712	1.566	8.5	80	0.00
17	Acenaphthene	1.228	1.197	2.5	81	0.00
18	Fluorene	1.612	1.484	7.9	77	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.006	89.5#	10#	0.00
21	4-Bromophenyl-phenylether	0.225	0.214	4.9	74	0.00
22	Hexachlorobenzene	0.252	0.258	-2.4	77	0.00
23	Atrazine	0.186	0.159	14.5	70	0.00
24	Pentachlorophenol	0.083	0.015	81.9#	16#	0.00
25	Phenanthrene	1.149	1.102	4.1	74	0.00
26	Anthracene	0.937	0.839	10.5	74	0.00
27 SURR	Fluoranthene-d10	1.009	0.992	1.7	77	0.00
28	Fluoranthene	1.331	1.299	2.4	77	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
30	Pyrene	1.688	1.836	-8.8	76	0.00
31 S	Terphenyl-d14	0.799	0.802	-0.4	71	0.00
32	Benzo(a)anthracene	1.265	0.704	44.3#	42#	0.00
33	Chrysene	1.510	1.358	10.1	62	0.00
34	Bis(2-ethylhexyl)phthalate	0.527	0.112	78.7#	14#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	66	0.00
36	Indeno(1,2,3-cd)pyrene	1.714	1.489	13.1	56	0.00
37	Benzo(b)fluoranthene	1.567	1.391	11.2	64	0.00
38	Benzo(k)fluoranthene	1.645	1.702	-3.5	70	0.00
39 C	Benzo(a)pyrene	1.277	1.208	5.4	67	0.00
40	Dibenzo(a,h)anthracene	1.331	1.117	16.1	55	0.00
41	Benzo(g,h,i)perylene	1.495	1.364	8.8	60	0.00

(#) = Out of Range

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

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