

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090924\
 Data File : BN033826.D
 Acq On : 09 Sep 2024 20:54
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 10 03:18:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 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	86	0.00
2	1,4-Dioxane	0.455	0.432	5.1	85	0.00
3	n-Nitrosodimethylamine	0.534	0.533	0.2	89	0.00
4 S	2-Fluorophenol	1.225	1.097	10.4	80	0.00
5 S	Phenol-d6	1.450	1.295	10.7	82	0.00
6	bis(2-Chloroethyl)ether	1.094	1.049	4.1	84	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	-0.01
8 S	Nitrobenzene-d5	0.341	0.321	5.9	85	-0.01
9	Naphthalene	1.068	1.031	3.5	85	-0.01
10	Hexachlorobutadiene	0.222	0.222	0.0	87	-0.01
11 SURR	2-Methylnaphthalene-d10	0.566	0.530	6.4	83	-0.01
12	2-Methylnaphthalene	0.655	0.616	6.0	84	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	83	-0.01
14 S	2,4,6-Tribromophenol	0.202	0.174	13.9	78	0.00
15 S	2-Fluorobiphenyl	1.668	1.652	1.0	84	-0.01
16	Acenaphthylene	1.729	1.623	6.1	83	-0.01
17	Acenaphthene	1.185	1.153	2.7	84	0.00
18	Fluorene	1.462	1.403	4.0	84	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	86	-0.01
20	4,6-Dinitro-2-methylphenol	0.063	0.044	30.2#	74	0.00
21	4-Bromophenyl-phenylether	0.232	0.222	4.3	85	-0.01
22	Hexachlorobenzene	0.266	0.265	0.4	86	-0.01
23	Atrazine	0.185	0.172	7.0	83	-0.01
24	Pentachlorophenol	0.109	0.098	10.1	86	-0.01
25	Phenanthrene	1.102	1.074	2.5	86	0.00
26	Anthracene	0.958	0.901	5.9	85	-0.01
27 SURR	Fluoranthene-d10	0.987	0.943	4.5	86	0.00
28	Fluoranthene	1.235	1.177	4.7	87	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
30	Pyrene	1.612	1.586	1.6	88	0.00
31 S	Terphenyl-d14	0.853	0.834	2.2	87	0.00
32	Benzo(a)anthracene	1.428	1.364	4.5	88	-0.02
33	Chrysene	1.412	1.449	-2.6	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.779	0.709	9.0	83	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	-0.01
36	Indeno(1,2,3-cd)pyrene	1.653	1.683	-1.8	101	-0.01
37	Benzo(b)fluoranthene	1.470	1.426	3.0	95	-0.01
38	Benzo(k)fluoranthene	1.433	1.404	2.0	97	-0.01
39 C	Benzo(a)pyrene	1.229	1.158	5.8	94	-0.01
40	Dibenzo(a,h)anthracene	1.325	1.325	0.0	98	-0.01
41	Benzo(g,h,i)perylene	1.437	1.437	0.0	97	-0.02

(#) = Out of Range

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

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