

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120924\
 Data File : BN035523.D
 Acq On : 10 Dec 2024 00:55
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 10 01:29:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 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	0.382	0.386	-1.0	91	0.00
3	n-Nitrosodimethylamine	0.319	0.341	-6.9	92	0.00
4 S	2-Fluorophenol	1.001	1.013	-1.2	88	-0.01
5 S	Phenol-d6	1.204	1.247	-3.6	92	0.00
6	bis(2-Chloroethyl)ether	1.012	0.950	6.1	85	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	-0.01
8 S	Nitrobenzene-d5	0.244	0.265	-8.6	107	-0.01
9	Naphthalene	1.055	1.025	2.8	93	-0.01
10	Hexachlorobutadiene	0.243	0.253	-4.1	97	-0.02
11 SURR	2-Methylnaphthalene-d10	0.626	0.625	0.2	96	-0.01
12	2-Methylnaphthalene	0.755	0.741	1.9	95	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	-0.01
14 S	2,4,6-Tribromophenol	0.284	0.266	6.3	103	0.00
15 S	2-Fluorobiphenyl	1.512	1.447	4.3	95	-0.01
16	Acenaphthylene	1.680	1.554	7.5	97	-0.01
17	Acenaphthene	1.115	1.071	3.9	98	-0.01
18	Fluorene	1.596	1.545	3.2	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	-0.01
20	4,6-Dinitro-2-methylphenol	0.039	0.028	28.2#	74	0.00
21	4-Bromophenyl-phenylether	0.234	0.229	2.1	96	-0.01
22	Hexachlorobenzene	0.275	0.279	-1.5	97	-0.01
23	Atrazine	0.167	0.149	10.8	92	0.00
24	Pentachlorophenol	0.120	0.090	25.0	89	-0.01
25	Phenanthrene	1.099	1.028	6.5	91	-0.01
26	Anthracene	0.994	0.891	10.4	90	0.00
27 SURR	Fluoranthene-d10	1.134	1.005	11.4	88	0.00
28	Fluoranthene	1.481	1.300	12.2	87	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
30	Pyrene	1.477	1.516	-2.6	84	0.00
31 S	Terphenyl-d14	0.789	0.812	-2.9	84	0.00
32	Benzo(a)anthracene	1.399	1.238	11.5	75	0.00
33	Chrysene	1.443	1.442	0.1	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.553	0.537	2.9	85	0.00
35 I	Perylene-d12	1.000	1.000	0.0	74	-0.01
36	Indeno(1,2,3-cd)pyrene	1.564	1.422	9.1	68	-0.01
37	Benzo(b)fluoranthene	1.463	1.680	-14.8	94	0.00
38	Benzo(k)fluoranthene	1.440	1.424	1.1	75	0.00
39 C	Benzo(a)pyrene	1.205	1.076	10.7	69	0.00
40	Dibenzo(a,h)anthracene	1.234	1.079	12.6	66	-0.01
41	Benzo(g,h,i)perylene	1.289	1.199	7.0	71	-0.01

(#) = Out of Range

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

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