

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120924\
 Data File : BN035510.D
 Acq On : 09 Dec 2024 17:07
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 09 17:33:24 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	96	0.00
2	1,4-Dioxane	0.382	0.363	5.0	93	0.00
3	n-Nitrosodimethylamine	0.319	0.322	-0.9	95	0.00
4 S	2-Fluorophenol	1.001	1.045	-4.4	99	-0.01
5 S	Phenol-d6	1.204	1.324	-10.0	107	0.00
6	bis(2-Chloroethyl)ether	1.012	0.976	3.6	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	-0.01
8 S	Nitrobenzene-d5	0.244	0.260	-6.6	118	-0.01
9	Naphthalene	1.055	1.026	2.7	105	-0.01
10	Hexachlorobutadiene	0.243	0.252	-3.7	109	-0.02
11 SURR	2-Methylnaphthalene-d10	0.626	0.627	-0.2	108	-0.01
12	2-Methylnaphthalene	0.755	0.741	1.9	107	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	-0.01
14 S	2,4,6-Tribromophenol	0.284	0.274	3.5	113	0.00
15 S	2-Fluorobiphenyl	1.512	1.514	-0.1	106	-0.01
16	Acenaphthylene	1.680	1.587	5.5	105	-0.01
17	Acenaphthene	1.115	1.084	2.8	106	-0.01
18	Fluorene	1.596	1.505	5.7	103	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	-0.01
20	4,6-Dinitro-2-methylphenol	0.039	0.019	51.3#	52	-0.01
21	4-Bromophenyl-phenylether	0.234	0.229	2.1	97	-0.01
22	Hexachlorobenzene	0.275	0.285	-3.6	100	-0.01
23	Atrazine	0.167	0.161	3.6	100	0.00
24	Pentachlorophenol	0.120	0.102	15.0	102	-0.01
25	Phenanthrene	1.099	1.064	3.2	95	-0.01
26	Anthracene	0.994	0.929	6.5	95	0.00
27 SURR	Fluoranthene-d10	1.134	1.031	9.1	92	0.00
28	Fluoranthene	1.481	1.339	9.6	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.477	1.518	-2.8	88	0.00
31 S	Terphenyl-d14	0.789	0.816	-3.4	88	0.00
32	Benzo(a)anthracene	1.399	1.269	9.3	80	0.00
33	Chrysene	1.443	1.423	1.4	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.553	0.541	2.2	90	0.00
35 I	Perylene-d12	1.000	1.000	0.0	77	0.00
36	Indeno(1,2,3-cd)pyrene	1.564	1.434	8.3	72	0.00
37	Benzo(b)fluoranthene	1.463	1.610	-10.0	95	0.00
38	Benzo(k)fluoranthene	1.440	1.420	1.4	78	0.00
39 C	Benzo(a)pyrene	1.205	1.111	7.8	75	0.00
40	Dibenzo(a,h)anthracene	1.234	1.101	10.8	71	-0.01
41	Benzo(g,h,i)perylene	1.289	1.191	7.6	74	-0.01

(#) = Out of Range

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

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