

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112124\
 Data File : BN035219.D
 Acq On : 21 Nov 2024 13:22
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 21 14:33:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 14:00:03 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	127	0.00
2	1,4-Dioxane	0.363	0.403	-11.0	152#	0.00
3	n-Nitrosodimethylamine	0.339	0.350	-3.2	136	0.00
4 S	2-Fluorophenol	1.015	1.174	-15.7	157#	0.00
5 S	Phenol-d6	1.273	1.472	-15.6	161#	0.00
6	bis(2-Chloroethyl)ether	0.956	1.074	-12.3	152#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
8 S	Nitrobenzene-d5	0.348	0.208	40.2#	81	0.00
9	Naphthalene	1.044	1.025	1.8	131	0.00
10	Hexachlorobutadiene	0.306	0.248	19.0	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.713	0.604	15.3	114	0.00
12	2-Methylnaphthalene	0.770	0.725	5.8	128	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.289	0.331	-14.5	149	0.00
15 S	2-Fluorobiphenyl	1.624	0.299	81.6#	22#	0.00
16	Acenaphthylene	1.709	1.782	-4.3	129	0.00
17	Acenaphthene	1.120	1.101	1.7	119	0.00
18	Fluorene	1.648	1.537	6.7	114	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.033	60.2#	44#	0.00
21	4-Bromophenyl-phenylether	0.255	0.243	4.7	96	0.00
22	Hexachlorobenzene	0.264	0.285	-8.0	110	0.00
23	Atrazine	0.229	0.145	36.7#	65	0.00
24	Pentachlorophenol	0.124	0.170	-37.1#	159#	0.00
25	Phenanthrene	1.053	1.066	-1.2	103	0.00
26	Anthracene	0.967	1.026	-6.1	109	0.00
27 SURR	Fluoranthene-d10	1.225	0.956	22.0	80	0.00
28	Fluoranthene	1.448	1.250	13.7	88	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	15#	0.00
30	Pyrene	1.332	7.679	-476.5#	87	0.00
31 S	Terphenyl-d14	0.839	3.629	-332.5#	65	0.00
32	Benzo(a)anthracene	1.393	5.813	-317.3#	64	0.00
33	Chrysene	1.380	5.813	-321.2#	64	0.00
34	Bis(2-ethylhexyl)phthalate	0.731	0.553	24.4	12#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	46#	0.00
36	Indeno(1,2,3-cd)pyrene	1.596	1.532	4.0	47#	0.00
37	Benzo(b)fluoranthene	1.346	1.443	-7.2	52	0.00
38	Benzo(k)fluoranthene	1.347	1.439	-6.8	52	0.00
39 C	Benzo(a)pyrene	1.184	1.243	-5.0	51	0.00
40	Dibenzo(a,h)anthracene	1.264	1.176	7.0	45#	0.00
41	Benzo(g,h,i)perylene	1.345	1.266	5.9	46#	0.00

(#) = Out of Range

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

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