

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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	127	0.00
2	1,4-Dioxane	0.400	0.443	-10.7	152	0.00
3	n-Nitrosodimethylamine	0.400	0.413	-3.2	136	0.00
4 S	2-Fluorophenol	0.400	0.462	-15.5	157	0.00
5 S	Phenol-d6	0.400	0.463	-15.8	161	0.00
6	bis(2-Chloroethyl)ether	0.400	0.450	-12.5	152	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	125	0.00
8 S	Nitrobenzene-d5	0.400	0.238	40.5#	81	0.00
9	Naphthalene	0.400	0.393	1.8	131	0.00
10	Hexachlorobutadiene	0.400	0.324	19.0	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.339	15.3	114	0.00
12	2-Methylnaphthalene	0.400	0.377	5.8	128	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.400	0.458	-14.5	149	0.00
15 S	2-Fluorobiphenyl	0.400	0.074	81.5#	22	0.00
16	Acenaphthylene	0.400	0.417	-4.2	129	0.00
17	Acenaphthene	0.400	0.393	1.8	119	0.00
18	Fluorene	0.400	0.373	6.8	114	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.156	61.0#	44	0.00
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	96	0.00
22	Hexachlorobenzene	0.400	0.432	-8.0	110	0.00
23	Atrazine	0.400	0.253	36.8#	65	0.00
24	Pentachlorophenol	0.400	0.551	-37.8#	159	0.00
25	Phenanthrene	0.400	0.405	-1.3	103	0.00
26	Anthracene	0.400	0.425	-6.2	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.312	22.0	80	0.00
28	Fluoranthene	0.400	0.345	13.8	88	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	15	0.00
30	Pyrene	0.400	2.306	-476.5#	87	0.00
31 S	Terphenyl-d14	0.400	1.730	-332.5#	65	0.00
32	Benzo(a)anthracene	0.400	1.669	-317.3#	64	0.00
33	Chrysene	0.400	1.685	-321.3#	64	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.302	24.5	12	0.00
35 I	Perylene-d12	0.400	0.400	0.0	46	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.384	4.0	47	0.00
37	Benzo(b)fluoranthene	0.400	0.429	-7.2	52	0.00
38	Benzo(k)fluoranthene	0.400	0.428	-7.0	52	0.00
39 C	Benzo(a)pyrene	0.400	0.420	-5.0	51	0.00
40	Dibenzo(a,h)anthracene	0.400	0.372	7.0	45	0.00
41	Benzo(g,h,i)perylene	0.400	0.377	5.8	46	0.00

(#) = Out of Range

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

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