

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101024\
 Data File : BN034550.D
 Acq On : 11 Oct 2024 10:27
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 126 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 10:59:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 00:21:08 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	76	0.00
2	1,4-Dioxane	0.400	0.368	8.0	69	0.00
3	n-Nitrosodimethylamine	0.400	0.303	24.3	59	0.00
4 S	2-Fluorophenol	0.400	0.347	13.3	70	0.00
5 S	Phenol-d6	0.400	0.368	8.0	78	0.00
6	bis(2-Chloroethyl)ether	0.400	0.298	25.5#	60	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	74	0.00
8 S	Nitrobenzene-d5	0.400	0.301	24.8	61	0.00
9	Naphthalene	0.400	0.360	10.0	69	0.00
10	Hexachlorobutadiene	0.400	0.448	-12.0	84	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.349	12.8	68	0.00
12	2-Methylnaphthalene	0.400	0.350	12.5	68	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	74	0.00
14 S	2,4,6-Tribromophenol	0.400	0.317	20.8	69	0.00
15 S	2-Fluorobiphenyl	0.400	0.322	19.5	62	0.00
16	Acenaphthylene	0.400	0.336	16.0	69	0.00
17	Acenaphthene	0.400	0.357	10.8	69	0.00
18	Fluorene	0.400	0.344	14.0	67	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	66	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.164	59.0#	7	0.00
21	4-Bromophenyl-phenylether	0.400	0.367	8.3	64	0.00
22	Hexachlorobenzene	0.400	0.477	-19.2	80	-0.01
23	Atrazine	0.400	0.314	21.5	57	0.00
24	Pentachlorophenol	0.400	0.325	18.8	64	0.01
25	Phenanthrene	0.400	0.368	8.0	63	0.00
26	Anthracene	0.400	0.344	14.0	63	0.00
27 SURR	Fluoranthene-d10	0.400	0.359	10.3	63	0.00
28	Fluoranthene	0.400	0.363	9.3	64	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	51	0.00
30	Pyrene	0.400	0.505	-26.2#	64	0.00
31 S	Terphenyl-d14	0.400	0.476	-19.0	61	0.00
32	Benzo(a)anthracene	0.400	0.105	73.8#	14	0.00
33	Chrysene	0.400	0.507	-26.7#	63	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.000	100.0#	0	-21.01#
35 I	Perylene-d12	0.400	0.400	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.369	7.8	56	0.00
37	Benzo(b)fluoranthene	0.400	0.344	14.0	58	0.00
38	Benzo(k)fluoranthene	0.400	0.387	3.3	61	0.00
39 C	Benzo(a)pyrene	0.400	0.364	9.0	61	0.00
40	Dibenzo(a,h)anthracene	0.400	0.364	9.0	56	0.00
41	Benzo(g,h,i)perylene	0.400	0.400	0.0	62	0.00

(#) = Out of Range

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

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