

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081325\
 Data File : BN037598.D
 Acq On : 13 Aug 2025 16:35
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 13 17:01:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 13 05:00:58 2025
 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	110	0.00
2	1,4-Dioxane	0.400	0.407	-1.7	109	0.00
3	n-Nitrosodimethylamine	0.400	0.399	0.3	110	0.00
4 S	2-Fluorophenol	0.400	0.379	5.3	107	0.00
5 S	Phenol-d6	0.400	0.374	6.5	108	0.00
6	bis(2-Chloroethyl)ether	0.400	0.396	1.0	110	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	0.00
8 S	Nitrobenzene-d5	0.400	0.371	7.3	109	0.00
9	Naphthalene	0.400	0.395	1.3	111	-0.01
10	Hexachlorobutadiene	0.400	0.404	-1.0	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.371	7.3	108	0.00
12	2-Methylnaphthalene	0.400	0.383	4.3	110	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.400	0.360	10.0	111	0.00
15 S	2-Fluorobiphenyl	0.400	0.394	1.5	110	0.00
16	Acenaphthylene	0.400	0.374	6.5	109	0.00
17	Acenaphthene	0.400	0.384	4.0	110	0.00
18	Fluorene	0.400	0.380	5.0	110	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.408	-2.0	99	0.00
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	113	0.00
22	Hexachlorobenzene	0.400	0.399	0.3	110	0.00
23	Atrazine	0.400	0.396	1.0	119	0.00
24	Pentachlorophenol	0.400	0.353	11.8	107	0.00
25	Phenanthrene	0.400	0.378	5.5	108	0.00
26	Anthracene	0.400	0.364	9.0	108	0.00
27 SURR	Fluoranthene-d10	0.400	0.354	11.5	107	0.00
28	Fluoranthene	0.400	0.362	9.5	107	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	108	0.00
30	Pyrene	0.400	0.389	2.8	108	0.00
31 S	Terphenyl-d14	0.400	0.391	2.3	109	0.00
32	Benzo(a)anthracene	0.400	0.377	5.8	108	0.00
33	Chrysene	0.400	0.381	4.8	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.373	6.8	107	0.00
35 I	Perylene-d12	0.400	0.400	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.405	-1.3	112	0.00
37	Benzo(b)fluoranthene	0.400	0.363	9.3	109	0.00
38	Benzo(k)fluoranthene	0.400	0.384	4.0	106	0.00
39 C	Benzo(a)pyrene	0.400	0.363	9.3	105	0.00
40	Dibenzo(a,h)anthracene	0.400	0.404	-1.0	115	0.00
41	Benzo(g,h,i)perylene	0.400	0.389	2.8	113	0.00

(#) = Out of Range

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

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