

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060525\
 Data File : BN037172.D
 Acq On : 05 Jun 2025 09:42
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 05 11:15:44 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN060325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 04 01:52:03 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	104	0.00
2	1,4-Dioxane	0.400	0.376	6.0	103	0.00
3	n-Nitrosodimethylamine	0.400	0.377	5.8	99	0.00
4 S	2-Fluorophenol	0.400	0.374	6.5	102	0.00
5 S	Phenol-d6	0.400	0.373	6.8	103	0.00
6	bis(2-Chloroethyl)ether	0.400	0.395	1.3	104	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	108	0.00
8 S	Nitrobenzene-d5	0.400	0.400	0.0	108	0.00
9	Naphthalene	0.400	0.387	3.3	108	0.00
10	Hexachlorobutadiene	0.400	0.394	1.5	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.397	0.8	106	0.00
12	2-Methylnaphthalene	0.400	0.371	7.3	107	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.400	0.354	11.5	104	-0.01
15 S	2-Fluorobiphenyl	0.400	0.393	1.8	110	0.00
16	Acenaphthylene	0.400	0.353	11.8	104	0.00
17	Acenaphthene	0.400	0.357	10.8	104	0.00
18	Fluorene	0.400	0.353	11.8	104	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.497	-24.2	135	-0.01
21	4-Bromophenyl-phenylether	0.400	0.362	9.5	100	0.00
22	Hexachlorobenzene	0.400	0.389	2.8	106	0.00
23	Atrazine	0.400	0.338	15.5	101	0.00
24	Pentachlorophenol	0.400	0.489	-22.2	130	-0.01
25	Phenanthrene	0.400	0.357	10.8	100	-0.01
26	Anthracene	0.400	0.341	14.8	100	0.00
27 SURR	Fluoranthene-d10	0.400	0.362	9.5	97	0.00
28	Fluoranthene	0.400	0.335	16.3	97	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	96	0.00
30	Pyrene	0.400	0.378	5.5	97	0.00
31 S	Terphenyl-d14	0.400	0.381	4.8	96	0.00
32	Benzo(a)anthracene	0.400	0.352	12.0	95	0.00
33	Chrysene	0.400	0.365	8.8	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.350	12.5	99	0.00
35 I	Perylene-d12	0.400	0.400	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.381	4.8	96	0.00
37	Benzo(b)fluoranthene	0.400	0.357	10.8	96	0.00
38	Benzo(k)fluoranthene	0.400	0.368	8.0	98	0.00
39 C	Benzo(a)pyrene	0.400	0.358	10.5	94	0.00
40	Dibenzo(a,h)anthracene	0.400	0.382	4.5	96	0.00
41	Benzo(g,h,i)perylene	0.400	0.385	3.8	95	0.00

(#) = Out of Range

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

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