

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034719.D
 Acq On : 25 Oct 2024 07:51
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 25 08:18:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 13:17:02 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	95	0.00
2	1,4-Dioxane	0.400	0.357	10.8	93	0.00
3	n-Nitrosodimethylamine	0.400	0.361	9.8	95	0.00
4 S	2-Fluorophenol	0.400	0.435	-8.7	115	0.00
5 S	Phenol-d6	0.400	0.443	-10.7	119	0.00
6	bis(2-Chloroethyl)ether	0.400	0.375	6.3	100	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	97	0.00
8 S	Nitrobenzene-d5	0.400	0.358	10.5	99	0.00
9	Naphthalene	0.400	0.369	7.8	100	0.00
10	Hexachlorobutadiene	0.400	0.351	12.3	95	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.354	11.5	98	0.00
12	2-Methylnaphthalene	0.400	0.357	10.8	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.366	8.5	112	0.00
15 S	2-Fluorobiphenyl	0.400	0.344	14.0	95	0.00
16	Acenaphthylene	0.400	0.338	15.5	98	0.00
17	Acenaphthene	0.400	0.341	14.8	96	-0.01
18	Fluorene	0.400	0.339	15.3	95	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	98	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.301	24.8	96	-0.01
21	4-Bromophenyl-phenylether	0.400	0.349	12.8	96	-0.01
22	Hexachlorobenzene	0.400	0.332	17.0	89	0.00
23	Atrazine	0.400	0.362	9.5	106	-0.01
24	Pentachlorophenol	0.400	0.364	9.0	114	-0.01
25	Phenanthrene	0.400	0.352	12.0	97	0.00
26	Anthracene	0.400	0.368	8.0	103	0.00
27 SURR	Fluoranthene-d10	0.400	0.418	-4.5	118	0.00
28	Fluoranthene	0.400	0.413	-3.2	116	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	139	0.00
30	Pyrene	0.400	0.323	19.3	123	0.00
31 S	Terphenyl-d14	0.400	0.341	14.8	131	0.00
32	Benzo(a)anthracene	0.400	0.390	2.5	151	0.00
33	Chrysene	0.400	0.355	11.3	135	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.563	-40.7#	235	0.00
35 I	Perylene-d12	0.400	0.400	0.0	166	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.377	5.8	170	0.00
37	Benzo(b)fluoranthene	0.400	0.336	16.0	151	0.00
38	Benzo(k)fluoranthene	0.400	0.334	16.5	158	0.00
39 C	Benzo(a)pyrene	0.400	0.372	7.0	171	0.00
40	Dibenzo(a,h)anthracene	0.400	0.369	7.8	167	0.00
41	Benzo(g,h,i)perylene	0.400	0.369	7.8	163	0.00

(#) = Out of Range

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

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BNA_N
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SSTDCCC0.4