

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011924\
 Data File : BN029315.D
 Acq On : 19 Jan 2024 21:55
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 19 23:04:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 18 16:49:42 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	86	0.00
2	1,4-Dioxane	0.400	0.389	2.8	76	0.00
3	n-Nitrosodimethylamine	0.400	0.316	21.0	84	0.00
4 S	2-Fluorophenol	0.400	0.356	11.0	91	0.00
5 S	Phenol-d6	0.400	0.364	9.0	94	0.00
6	bis(2-Chloroethyl)ether	0.400	0.350	12.5	87	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	85	0.00
8 S	Nitrobenzene-d5	0.400	0.354	11.5	86	0.00
9	Naphthalene	0.400	0.344	14.0	86	0.00
10	Hexachlorobutadiene	0.400	0.344	14.0	84	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.379	5.3	88	0.00
12	2-Methylnaphthalene	0.400	0.338	15.5	85	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	83	0.00
14 S	2,4,6-Tribromophenol	0.400	0.449	-12.2	111	0.00
15 S	2-Fluorobiphenyl	0.400	0.356	11.0	82	0.00
16	Acenaphthylene	0.400	0.333	16.8	83	0.00
17	Acenaphthene	0.400	0.340	15.0	82	0.00
18	Fluorene	0.400	0.339	15.3	83	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	83	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.389	2.8	88	0.00
21	4-Bromophenyl-phenylether	0.400	0.425	-6.2	105	0.00
22	Hexachlorobenzene	0.400	0.347	13.3	85	0.00
23	Atrazine	0.400	0.326	18.5	84	0.00
24	Pentachlorophenol	0.400	0.314	21.5	82	0.00
25	Phenanthrene	0.400	0.340	15.0	85	0.00
26	Anthracene	0.400	0.326	18.5	84	0.00
27 SURR	Fluoranthene-d10	0.400	0.370	7.5	88	0.00
28	Fluoranthene	0.400	0.333	16.8	85	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	86	0.00
30	Pyrene	0.400	0.346	13.5	85	0.00
31 S	Terphenyl-d14	0.400	0.361	9.8	84	0.00
32	Benzo(a)anthracene	0.400	0.342	14.5	88	0.00
33	Chrysene	0.400	0.358	10.5	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.327	18.3	89	0.00
35 I	Perylene-d12	0.400	0.400	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.302	24.5	89	0.00
37	Benzo(b)fluoranthene	0.400	0.295	26.3#	87	0.00
38	Benzo(k)fluoranthene	0.400	0.310	22.5	90	0.00
39 C	Benzo(a)pyrene	0.400	0.314	21.5#	98	0.00
40	Dibenzo(a,h)anthracene	0.400	0.299	25.3#	89	0.00
41	Benzo(g,h,i)perylene	0.400	0.295	26.3#	84	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

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