

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082624\
 Data File : BN033618.D
 Acq On : 26 Aug 2024 12:41
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 26 13:37:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 00:22:18 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	53	0.00
2	1,4-Dioxane	0.400	0.363	9.3	67	0.00
3	n-Nitrosodimethylamine	0.400	0.385	3.8	59	-0.01
4 S	2-Fluorophenol	0.400	0.387	3.3	51	0.00
5 S	Phenol-d6	0.400	0.411	-2.7	60	0.00
6	bis(2-Chloroethyl)ether	0.400	0.415	-3.7	78	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	77	-0.01
8 S	Nitrobenzene-d5	0.400	0.411	-2.7	87	-0.01
9	Naphthalene	0.400	0.385	3.8	84	-0.01
10	Hexachlorobutadiene	0.400	0.379	5.3	81	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.401	-0.3	90	0.00
12	2-Methylnaphthalene	0.400	0.389	2.8	87	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.400	0.458	-14.5	112	0.00
15 S	2-Fluorobiphenyl	0.400	0.362	9.5	84	-0.01
16	Acenaphthylene	0.400	0.380	5.0	91	-0.01
17	Acenaphthene	0.400	0.358	10.5	84	-0.01
18	Fluorene	0.400	0.371	7.3	88	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.411	-2.7	108	-0.01
21	4-Bromophenyl-phenylether	0.400	0.368	8.0	87	-0.01
22	Hexachlorobenzene	0.400	0.371	7.3	86	-0.01
23	Atrazine	0.400	0.463	-15.8	111	-0.01
24	Pentachlorophenol	0.400	0.568	-42.0#	147	-0.01
25	Phenanthrene	0.400	0.378	5.5	88	0.00
26	Anthracene	0.400	0.401	-0.3	97	-0.01
27 SURR	Fluoranthene-d10	0.400	0.449	-12.2	107	0.00
28	Fluoranthene	0.400	0.426	-6.5	102	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	125	0.00
30	Pyrene	0.400	0.325	18.8	107	0.00
31 S	Terphenyl-d14	0.400	0.349	12.8	115	0.00
32	Benzo(a)anthracene	0.400	0.401	-0.3	138	0.00
33	Chrysene	0.400	0.385	3.8	130	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.666	-66.5#	234	0.00
35 I	Perylene-d12	0.400	0.400	0.0	147	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.360	10.0	144	0.00
37	Benzo(b)fluoranthene	0.400	0.361	9.8	149	0.00
38	Benzo(k)fluoranthene	0.400	0.356	11.0	146	0.00
39 C	Benzo(a)pyrene	0.400	0.384	4.0	160	0.00
40	Dibenzo(a,h)anthracene	0.400	0.360	10.0	143	0.00
41	Benzo(g,h,i)perylene	0.400	0.350	12.5	141	0.00

(#) = Out of Range

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

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