

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030949.D
 Acq On : 15 Apr 2024 23:21
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 16 00:18:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 17:03:47 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	98	0.00
2	1,4-Dioxane	0.400	0.385	3.8	98	0.00
3	n-Nitrosodimethylamine	0.400	0.363	9.3	95	0.00
4 S	2-Fluorophenol	0.400	0.376	6.0	97	0.00
5 S	Phenol-d6	0.400	0.365	8.8	98	0.00
6	bis(2-Chloroethyl)ether	0.400	0.363	9.3	95	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	97	0.00
8 S	Nitrobenzene-d5	0.400	0.365	8.8	95	0.00
9	Naphthalene	0.400	0.387	3.3	97	0.00
10	Hexachlorobutadiene	0.400	0.401	-0.3	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.374	6.5	95	0.00
12	2-Methylnaphthalene	0.400	0.376	6.0	95	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	94	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.345	13.8	90	0.00
15 S	2-Fluorobiphenyl	0.400	0.389	2.8	94	0.00
16	Acenaphthylene	0.400	0.353	11.8	91	0.00
17	Acenaphthene	0.400	0.384	4.0	94	0.00
18	Fluorene	0.400	0.376	6.0	93	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.344	14.0	77	0.00
21	4-Bromophenyl-phenylether	0.400	0.371	7.3	93	0.00
22	Hexachlorobenzene	0.400	0.387	3.3	94	0.00
23	Atrazine	0.400	0.342	14.5	91	0.00
24	Pentachlorophenol	0.400	0.397	0.8	94	0.00
25	Phenanthrene	0.400	0.377	5.8	93	0.00
26	Anthracene	0.400	0.351	12.3	91	-0.01
27 SURR	Fluoranthene-d10	0.400	0.369	7.8	93	0.00
28	Fluoranthene	0.400	0.365	8.8	93	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	97	0.00
30	Pyrene	0.400	0.374	6.5	93	0.00
31 S	Terphenyl-d14	0.400	0.368	8.0	94	0.00
32	Benzo(a)anthracene	0.400	0.385	3.8	102	0.00
33	Chrysene	0.400	0.379	5.3	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.358	10.5	98	0.00
35 I	Perylene-d12	0.400	0.400	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.371	7.3	101	-0.01
37	Benzo(b)fluoranthene	0.400	0.374	6.5	101	-0.01
38	Benzo(k)fluoranthene	0.400	0.374	6.5	100	0.00
39 C	Benzo(a)pyrene	0.400	0.377	5.8	105	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.370	7.5	100	-0.01
41	Benzo(g,h,i)perylene	0.400	0.373	6.8	97	-0.01

(#) = Out of Range

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

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