

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042524\
 Data File : BN031220.D
 Acq On : 25 Apr 2024 15:16
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 25 18:00:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 25 18:00:27 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	174	0.00
2	1,4-Dioxane	0.400	0.336	16.0	153	0.00
3	n-Nitrosodimethylamine	0.400	0.389	2.8	181	0.00
4 S	2-Fluorophenol	0.400	0.480	-20.0	219	0.00
5 S	Phenol-d6	0.400	0.486	-21.5	232	0.00
6	bis(2-Chloroethyl)ether	0.400	0.397	0.8	185	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	169	0.00
8 S	Nitrobenzene-d5	0.400	0.467	-16.8	213	0.00
9	Naphthalene	0.400	0.390	2.5	171	0.00
10	Hexachlorobutadiene	0.400	0.401	-0.3	174	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.395	1.3	176	0.00
12	2-Methylnaphthalene	0.400	0.391	2.3	174	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	173	0.00
14 S	2,4,6-Tribromophenol	0.400	0.559	-39.8#	270	0.00
15 S	2-Fluorobiphenyl	0.400	0.451	-12.7	201	0.00
16	Acenaphthylene	0.400	0.415	-3.7	197	0.00
17	Acenaphthene	0.400	0.382	4.5	173	0.00
18	Fluorene	0.400	0.389	2.8	178	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	173	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.460	-15.0	212	0.00
21	4-Bromophenyl-phenylether	0.400	0.390	2.5	180	0.00
22	Hexachlorobenzene	0.400	0.380	5.0	171	0.00
23	Atrazine	0.400	0.470	-17.5	232	0.00
24	Pentachlorophenol	0.400	0.553	-38.3#	275	0.00
25	Phenanthrene	0.400	0.372	7.0	170	0.00
26	Anthracene	0.400	0.419	-4.7	202	0.00
27 SURR	Fluoranthene-d10	0.400	0.403	-0.8	188	0.00
28	Fluoranthene	0.400	0.382	4.5	180	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	170	0.00
30	Pyrene	0.400	0.424	-6.0	186	0.00
31 S	Terphenyl-d14	0.400	0.418	-4.5	187	0.00
32	Benzo(a)anthracene	0.400	0.422	-5.5	197	0.00
33	Chrysene	0.400	0.363	9.3	160	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.974	-143.5#	469	0.00
35 I	Perylene-d12	0.400	0.400	0.0	173	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.296	26.0#	140	0.00
37	Benzo(b)fluoranthene	0.400	0.359	10.3	168	0.00
38	Benzo(k)fluoranthene	0.400	0.344	14.0	161	0.00
39 C	Benzo(a)pyrene	0.400	0.351	12.3	171	0.00
40	Dibenzo(a,h)anthracene	0.400	0.293	26.8#	139	0.00
41	Benzo(g,h,i)perylene	0.400	0.283	29.3#	129	0.00

(#) = Out of Range

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

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