

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050824\
 Data File : BN031432.D
 Acq On : 08 May 2024 10:23
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 08 12:07:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 07 17:14:43 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	92	0.00
2	1,4-Dioxane	0.400	0.387	3.3	94	0.00
3	n-Nitrosodimethylamine	0.400	0.370	7.5	91	0.00
4 S	2-Fluorophenol	0.400	0.362	9.5	86	0.00
5 S	Phenol-d6	0.400	0.361	9.8	90	0.00
6	bis(2-Chloroethyl)ether	0.400	0.370	7.5	90	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	61	0.00
8 S	Nitrobenzene-d5	0.400	0.342	14.5	55	0.00
9	Naphthalene	0.400	0.364	9.0	62	0.00
10	Hexachlorobutadiene	0.400	0.426	-6.5	70	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.521	-30.3#	98	0.00
12	2-Methylnaphthalene	0.400	0.522	-30.5#	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.400	0.278	30.5#	88	0.00
15 S	2-Fluorobiphenyl	0.400	0.335	16.3	130	0.00
16	Acenaphthylene	0.400	0.359	10.3	93	0.00
17	Acenaphthene	0.400	0.391	2.3	94	0.00
18	Fluorene	0.400	0.389	2.8	94	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.296	26.0#	79	0.00
21	4-Bromophenyl-phenylether	0.400	0.375	6.3	92	0.00
22	Hexachlorobenzene	0.400	0.390	2.5	95	-0.01
23	Atrazine	0.400	0.337	15.8	89	0.00
24	Pentachlorophenol	0.400	0.358	10.5	84	0.00
25	Phenanthrene	0.400	0.379	5.3	92	0.00
26	Anthracene	0.400	0.354	11.5	91	-0.01
27 SURR	Fluoranthene-d10	0.400	0.362	9.5	91	0.00
28	Fluoranthene	0.400	0.360	10.0	92	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	106	0.00
30	Pyrene	0.400	0.435	-8.7	92	0.00
31 S	Terphenyl-d14	0.400	0.359	10.3	91	0.00
32	Benzo(a)anthracene	0.400	0.366	8.5	106	0.00
33	Chrysene	0.400	0.394	1.5	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.335	16.3	137	0.00
35 I	Perylene-d12	0.400	0.400	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.387	3.3	109	0.00
37	Benzo(b)fluoranthene	0.400	0.380	5.0	97	0.00
38	Benzo(k)fluoranthene	0.400	0.376	6.0	95	0.00
39 C	Benzo(a)pyrene	0.400	0.388	3.0	99	0.00
40	Dibenzo(a,h)anthracene	0.400	0.389	2.8	112	0.00
41	Benzo(g,h,i)perylene	0.400	0.382	4.5	103	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4