

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082324\
 Data File : BN033582.D
 Acq On : 23 Aug 2024 09:48
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 23 13:38:16 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	54	0.00
2	1,4-Dioxane	0.400	0.385	3.8	73	0.00
3	n-Nitrosodimethylamine	0.400	0.330	17.5	53	0.00
4 S	2-Fluorophenol	0.400	0.351	12.3	48	0.00
5 S	Phenol-d6	0.400	0.360	10.0	54	0.00
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	73	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	76	0.00
8 S	Nitrobenzene-d5	0.400	0.367	8.3	76	-0.01
9	Naphthalene	0.400	0.366	8.5	79	-0.01
10	Hexachlorobutadiene	0.400	0.373	6.8	79	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.375	6.3	83	0.00
12	2-Methylnaphthalene	0.400	0.367	8.3	80	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.400	0.399	0.3	94	0.00
15 S	2-Fluorobiphenyl	0.400	0.357	10.8	80	0.00
16	Acenaphthylene	0.400	0.351	12.3	82	-0.01
17	Acenaphthene	0.400	0.349	12.8	79	0.00
18	Fluorene	0.400	0.359	10.3	82	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	87	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.391	2.3	103	-0.01
21	4-Bromophenyl-phenylether	0.400	0.353	11.8	84	0.00
22	Hexachlorobenzene	0.400	0.363	9.3	85	0.00
23	Atrazine	0.400	0.382	4.5	93	-0.01
24	Pentachlorophenol	0.400	0.398	0.5	104	-0.01
25	Phenanthrene	0.400	0.361	9.8	84	0.00
26	Anthracene	0.400	0.363	9.3	88	-0.01
27 SURR	Fluoranthene-d10	0.400	0.414	-3.5	99	0.00
28	Fluoranthene	0.400	0.404	-1.0	97	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	121	0.00
30	Pyrene	0.400	0.321	19.8	102	0.00
31 S	Terphenyl-d14	0.400	0.338	15.5	108	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	127	0.00
33	Chrysene	0.400	0.371	7.3	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.431	-7.7	147	0.00
35 I	Perylene-d12	0.400	0.400	0.0	139	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.357	10.8	135	0.00
37	Benzo(b)fluoranthene	0.400	0.355	11.3	138	0.00
38	Benzo(k)fluoranthene	0.400	0.341	14.8	132	0.00
39 C	Benzo(a)pyrene	0.400	0.361	9.8	142	0.00
40	Dibenzo(a,h)anthracene	0.400	0.356	11.0	134	0.00
41	Benzo(g,h,i)perylene	0.400	0.351	12.3	134	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4