

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027194.D
 Acq On : 27 Aug 2023 18:15
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 28 00:44:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 2023
 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	107	-0.01
2	1,4-Dioxane	0.400	0.450	-12.5	129	0.00
3	n-Nitrosodimethylamine	0.400	0.435	-8.7	121	0.00
4 S	2-Fluorophenol	0.400	0.341	14.8	96	-0.01
5 S	Phenol-d6	0.400	0.352	12.0	99	0.00
6	bis(2-Chloroethyl)ether	0.400	0.425	-6.2	116	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	104	-0.01
8 S	Nitrobenzene-d5	0.400	0.413	-3.2	104	-0.01
9	Naphthalene	0.400	0.411	-2.7	111	-0.01
10	Hexachlorobutadiene	0.400	0.428	-7.0	110	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.397	0.8	104	-0.01
12	2-Methylnaphthalene	0.400	0.411	-2.7	107	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.400	0.251	37.3#	64	-0.01
15 S	2-Fluorobiphenyl	0.400	0.413	-3.2	102	-0.01
16	Acenaphthylene	0.400	0.394	1.5	94	-0.01
17	Acenaphthene	0.400	0.415	-3.7	100	-0.01
18	Fluorene	0.400	0.412	-3.0	98	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	89	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.390	2.5	83	-0.01
21	4-Bromophenyl-phenylether	0.400	0.365	8.8	83	0.00
22	Hexachlorobenzene	0.400	0.421	-5.2	95	0.00
23	Atrazine	0.400	0.297	25.8#	66	-0.01
24	Pentachlorophenol	0.400	0.264	34.0#	63	0.00
25	Phenanthrene	0.400	0.411	-2.7	94	0.00
26	Anthracene	0.400	0.365	8.8	84	-0.01
27 SURR	Fluoranthene-d10	0.400	0.371	7.3	85	0.00
28	Fluoranthene	0.400	0.393	1.8	91	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	77	0.00
30	Pyrene	0.400	0.455	-13.7	88	0.00
31 S	Terphenyl-d14	0.400	0.387	3.3	78	0.00
32	Benzo(a)anthracene	0.400	0.367	8.3	71	0.00
33	Chrysene	0.400	0.427	-6.7	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.245	38.8#	46	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	58	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.335	16.3	50	-0.02
37	Benzo(b)fluoranthene	0.400	0.466	-16.5	72	-0.01
38	Benzo(k)fluoranthene	0.400	0.444	-11.0	66	-0.01
39 C	Benzo(a)pyrene	0.400	0.425	-6.2	65	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.330	17.5	49	-0.03
41	Benzo(g,h,i)perylene	0.400	0.350	12.5	52	-0.03

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4