

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110623\
 Data File : BN028484.D
 Acq On : 06 Nov 2023 17:33
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 06 18:01:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 06:26:50 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	77	0.00
2	1,4-Dioxane	0.443	0.424	4.3	74	0.00
3	n-Nitrosodimethylamine	0.494	0.464	6.1	73	0.00
4 S	2-Fluorophenol	1.045	1.043	0.2	83	0.00
5 S	Phenol-d6	1.323	1.243	6.0	80	0.00
6	bis(2-Chloroethyl)ether	1.146	1.075	6.2	73	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
8 S	Nitrobenzene-d5	0.259	0.288	-11.2	93	-0.01
9	Naphthalene	1.080	1.073	0.6	77	-0.01
10	Hexachlorobutadiene	0.180	0.186	-3.3	80	-0.01
11 SURR	2-Methylnaphthalene-d10	0.572	0.559	2.3	76	-0.01
12	2-Methylnaphthalene	0.752	0.727	3.3	75	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
14 S	2,4,6-Tribromophenol	0.156	0.154	1.3	86	0.00
15 S	2-Fluorobiphenyl	0.475	1.545	-225.3#	238#	-0.02
16	Acenaphthylene	1.976	1.818	8.0	70	0.00
17	Acenaphthene	1.253	1.212	3.3	72	0.00
18	Fluorene	1.705	1.604	5.9	70	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	66	-0.01
20	4,6-Dinitro-2-methylphenol	0.030	0.045	-50.0#	108	0.00
21	4-Bromophenyl-phenylether	0.222	0.231	-4.1	68	0.00
22	Hexachlorobenzene	0.234	0.238	-1.7	65	-0.01
23	Atrazine	0.186	0.173	7.0	64	0.00
24	Pentachlorophenol	0.084	0.078	7.1	70	0.00
25	Phenanthrene	1.182	1.156	2.2	63	-0.01
26	Anthracene	1.128	1.041	7.7	62	0.00
27 SURR	Fluoranthene-d10	0.989	0.939	5.1	62	0.00
28	Fluoranthene	1.379	1.254	9.1	60	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	61	0.00
30	Pyrene	1.668	1.688	-1.2	60	0.00
31 S	Terphenyl-d14	0.842	0.827	1.8	60	0.00
32	Benzo(a)anthracene	1.587	1.504	5.2	60	0.00
33	Chrysene	1.581	1.534	3.0	60	0.00
34	Bis(2-ethylhexyl)phthalate	0.821	0.827	-0.7	60	-0.02
35 I	Perylene-d12	1.000	1.000	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	1.615	1.641	-1.6	71	0.00
37	Benzo(b)fluoranthene	1.596	1.328	16.8	58	0.00
38	Benzo(k)fluoranthene	1.566	1.406	10.2	62	0.00
39 C	Benzo(a)pyrene	1.362	1.339	1.7	69	0.00
40	Dibenzo(a,h)anthracene	1.279	1.326	-3.7	71	-0.01
41	Benzo(g,h,i)perylene	1.370	1.389	-1.4	70	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4