

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
 Data File : BN029056.D
 Acq On : 06 Dec 2023 15:25
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 06 16:23:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 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	91	0.00
2	1,4-Dioxane	0.322	0.247	23.3	79	0.00
3	n-Nitrosodimethylamine	0.196	0.207	-5.6	95	0.00
4 S	2-Fluorophenol	0.905	0.804	11.2	79	0.00
5 S	Phenol-d6	1.082	0.959	11.4	80	0.00
6	bis(2-Chloroethyl)ether	0.765	0.648	15.3	78	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	87	-0.01
8 S	Nitrobenzene-d5	0.483	0.396	18.0	72	0.00
9	Naphthalene	1.248	1.120	10.3	80	0.00
10	Hexachlorobutadiene	0.550	0.503	8.5	80	-0.01
11 SURR	2-Methylnaphthalene-d10	0.840	0.722	14.0	76	0.00
12	2-Methylnaphthalene	1.014	0.891	12.1	79	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
14 S	2,4,6-Tribromophenol	0.442	0.366	17.2	73	0.00
15 S	2-Fluorobiphenyl	2.071	1.859	10.2	72	0.00
16	Acenaphthylene	2.202	1.949	11.5	73	0.00
17	Acenaphthene	1.381	1.272	7.9	75	0.00
18	Fluorene	2.204	1.987	9.8	72	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
20	4,6-Dinitro-2-methylphenol	0.121	0.118	2.5	91	0.00
21	4-Bromophenyl-phenylether	0.362	0.336	7.2	72	0.00
22	Hexachlorobenzene	0.412	0.382	7.3	73	0.00
23	Atrazine	0.319	0.282	11.6	70	0.00
24	Pentachlorophenol	0.225	0.209	7.1	81	0.00
25	Phenanthrene	1.335	1.196	10.4	70	0.00
26	Anthracene	1.291	1.142	11.5	71	0.00
27 SURR	Fluoranthene-d10	1.257	1.091	13.2	67	0.00
28	Fluoranthene	1.836	1.640	10.7	70	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
30	Pyrene	2.480	2.412	2.7	68	0.00
31 S	Terphenyl-d14	1.012	0.961	5.0	67	0.00
32	Benzo(a)anthracene	2.029	1.852	8.7	64	0.00
33	Chrysene	1.996	1.855	7.1	64	0.00
34	Bis(2-ethylhexyl)phthalate	1.251	1.058	15.4	58	0.00
35 I	Perylene-d12	1.000	1.000	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	2.040	1.946	4.6	56	0.00
37	Benzo(b)fluoranthene	2.147	1.990	7.3	57	0.00
38	Benzo(k)fluoranthene	2.013	1.905	5.4	58	0.00
39 C	Benzo(a)pyrene	1.777	1.655	6.9	56	0.00
40	Dibenzo(a,h)anthracene	1.573	1.490	5.3	56	0.00
41	Benzo(g,h,i)perylene	1.721	1.673	2.8	56	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4