

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
 Data File : BN029058.D
 Acq On : 06 Dec 2023 16:36
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 06 17:07:58 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	86	0.00
2	1,4-Dioxane	0.322	0.278	13.7	84	0.00
3	n-Nitrosodimethylamine	0.196	0.221	-12.8	96	0.00
4 S	2-Fluorophenol	0.905	0.863	4.6	81	0.00
5 S	Phenol-d6	1.082	1.005	7.1	79	0.00
6	bis(2-Chloroethyl)ether	0.765	0.666	12.9	77	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	82	-0.01
8 S	Nitrobenzene-d5	0.483	0.393	18.6	67	0.00
9	Naphthalene	1.248	1.113	10.8	74	0.00
10	Hexachlorobutadiene	0.550	0.490	10.9	74	-0.01
11 SURR	2-Methylnaphthalene-d10	0.840	0.708	15.7	70	0.00
12	2-Methylnaphthalene	1.014	0.867	14.5	72	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	70	0.00
14 S	2,4,6-Tribromophenol	0.442	0.376	14.9	66	0.00
15 S	2-Fluorobiphenyl	2.071	1.910	7.8	66	0.00
16	Acenaphthylene	2.202	2.014	8.5	67	0.00
17	Acenaphthene	1.381	1.316	4.7	68	0.00
18	Fluorene	2.204	2.023	8.2	65	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
20	4,6-Dinitro-2-methylphenol	0.121	0.114	5.8	78	0.00
21	4-Bromophenyl-phenylether	0.362	0.337	6.9	64	0.00
22	Hexachlorobenzene	0.412	0.394	4.4	67	0.00
23	Atrazine	0.319	0.280	12.2	62	0.00
24	Pentachlorophenol	0.225	0.223	0.9	76	0.00
25	Phenanthrene	1.335	1.213	9.1	63	0.00
26	Anthracene	1.291	1.144	11.4	63	0.00
27 SURR	Fluoranthene-d10	1.257	1.088	13.4	59	0.00
28	Fluoranthene	1.836	1.659	9.6	63	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
30	Pyrene	2.480	2.293	7.5	62	0.00
31 S	Terphenyl-d14	1.012	0.914	9.7	61	0.00
32	Benzo(a)anthracene	2.029	1.805	11.0	60	0.00
33	Chrysene	1.996	1.874	6.1	62	0.00
34	Bis(2-ethylhexyl)phthalate	1.251	1.074	14.1	57	0.00
35 I	Perylene-d12	1.000	1.000	0.0	67	0.00
36	Indeno(1,2,3-cd)pyrene	2.040	1.903	6.7	60	0.00
37	Benzo(b)fluoranthene	2.147	1.984	7.6	63	0.00
38	Benzo(k)fluoranthene	2.013	1.848	8.2	62	0.00
39 C	Benzo(a)pyrene	1.777	1.636	7.9	61	0.00
40	Dibenzo(a,h)anthracene	1.573	1.441	8.4	60	0.00
41	Benzo(g,h,i)perylene	1.721	1.633	5.1	60	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4