

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092023\
 Data File : BN027768.D
 Acq On : 20 Sep 2023 17:22
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 20 17:48:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 20 13:45:42 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	65	0.00
2	1,4-Dioxane	0.490	0.482	1.6	63	0.00
3	n-Nitrosodimethylamine	0.565	0.557	1.4	61	0.00
4 S	2-Fluorophenol	1.012	0.928	8.3	59	0.00
5 S	Phenol-d6	1.265	1.087	14.1	57	0.00
6	bis(2-Chloroethyl)ether	1.238	1.161	6.2	57	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
8 S	Nitrobenzene-d5	0.317	0.280	11.7	57	0.00
9	Naphthalene	1.109	1.076	3.0	59	0.00
10	Hexachlorobutadiene	0.193	0.188	2.6	59	0.00
11 SURR	2-Methylnaphthalene-d10	0.584	0.558	4.5	57	0.00
12	2-Methylnaphthalene	0.770	0.711	7.7	57	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.01
14 S	2,4,6-Tribromophenol	0.170	0.153	10.0	65	0.01
15 S	2-Fluorobiphenyl	1.351	1.188	12.1	58	0.01
16	Acenaphthylene	1.710	1.612	5.7	62	0.00
17	Acenaphthene	1.213	1.217	-0.3	61	0.01
18	Fluorene	1.759	1.814	-3.1	63	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.005	16.7	69	0.00
21	4-Bromophenyl-phenylether	0.204	0.179	12.3	62	0.00
22	Hexachlorobenzene	0.232	0.217	6.5	64	0.00
23	Atrazine	0.151	0.135	10.6	65	0.00
24	Pentachlorophenol	0.094	0.073	22.3	67	0.00
25	Phenanthrene	1.170	1.139	2.6	66	0.00
26	Anthracene	1.002	0.922	8.0	65	0.00
27 SURR	Fluoranthene-d10	1.039	1.072	-3.2	70	0.00
28	Fluoranthene	1.438	1.485	-3.3	71	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
30	Pyrene	1.437	1.337	7.0	72	0.00
31 S	Terphenyl-d14	0.771	0.686	11.0	72	0.00
32	Benzo(a)anthracene	1.388	1.348	2.9	77	0.00
33	Chrysene	1.528	1.549	-1.4	77	0.00
34	Bis(2-ethylhexyl)phthalate	0.615	0.544	11.5	75	0.00
35 I	Perylene-d12	1.000	1.000	0.0	83	0.00
36	Indeno(1,2,3-cd)pyrene	1.702	1.593	6.4	80	0.00
37	Benzo(b)fluoranthene	1.582	1.497	5.4	80	0.00
38	Benzo(k)fluoranthene	1.604	1.519	5.3	80	0.00
39 C	Benzo(a)pyrene	1.437	1.344	6.5	78	0.00
40	Dibenzo(a,h)anthracene	1.389	1.301	6.3	80	0.00
41	Benzo(g,h,i)perylene	1.536	1.524	0.8	82	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4