

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062023\
 Data File : BN025909.D
 Acq On : 20 Jun 2023 09:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 20 13:22:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 13:20:07 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	67	0.00
2	1,4-Dioxane	0.469	0.494	-5.3	64	0.00
3	n-Nitrosodimethylamine	0.599	0.327	45.4#	34#	0.00
4 S	2-Fluorophenol	1.125	0.913	18.8	50#	0.00
5 S	Phenol-d6	1.381	1.067	22.7	48#	0.00
6	bis(2-Chloroethyl)ether	1.254	1.086	13.4	52	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	60	0.00
8 S	Nitrobenzene-d5	0.372	0.317	14.8	50	0.00
9	Naphthalene	1.196	1.143	4.4	54	0.00
10	Hexachlorobutadiene	0.184	0.213	-15.8	65	0.01
11 SURR	2-Methylnaphthalene-d10	0.576	0.550	4.5	53	0.00
12	2-Methylnaphthalene	0.761	0.733	3.7	54	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	56	0.00
14 S	2,4,6-Tribromophenol	0.123	0.098	20.3	44#	0.00
15 S	2-Fluorobiphenyl	1.691	1.603	5.2	51	0.00
16	Acenaphthylene	1.926	1.850	3.9	52	0.00
17	Acenaphthene	1.263	1.267	-0.3	54	0.00
18	Fluorene	1.626	1.668	-2.6	53	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	57	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.043	40.3#	34#	0.00
21	4-Bromophenyl-phenylether	0.232	0.221	4.7	52	0.01
22	Hexachlorobenzene	0.198	0.224	-13.1	61	0.00
23	Atrazine	0.189	0.177	6.3	49#	0.00
24	Pentachlorophenol	0.074	0.036	51.4#	27#	0.00
25	Phenanthrene	1.229	1.223	0.5	53	0.00
26	Anthracene	1.125	1.058	6.0	51	0.00
27 SURR	Fluoranthene-d10	0.823	0.928	-12.8	57	0.00
28	Fluoranthene	1.213	1.368	-12.8	57	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
30	Pyrene	2.267	1.985	12.4	59	0.00
31 S	Terphenyl-d14	0.970	0.820	15.5	58	0.00
32	Benzo(a)anthracene	1.544	1.416	8.3	63	0.00
33	Chrysene	1.635	1.757	-7.5	70	0.00
34	Bis(2-ethylhexyl)phthalate	0.920	1.004	-9.1	66	0.00
35 I	Perylene-d12	1.000	1.000	0.0	90	-0.02
36	Indeno(1,2,3-cd)pyrene	1.730	1.827	-5.6	96	-0.04
37	Benzo(b)fluoranthene	1.578	1.529	3.1	80	-0.02
38	Benzo(k)fluoranthene	1.612	1.566	2.9	82	-0.02
39 C	Benzo(a)pyrene	1.495	1.510	-1.0	87	-0.02
40	Dibenzo(a,h)anthracene	1.389	1.422	-2.4	93	-0.04
41	Benzo(g,h,i)perylene	1.552	1.762	-13.5	103	-0.04

(#) = Out of Range

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

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