

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027113.D
 Acq On : 25 Aug 2023 10:32
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 26 02:15:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 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	0.430	0.458	-6.5	98	0.00
3	n-Nitrosodimethylamine	0.479	0.487	-1.7	91	0.00
4 S	2-Fluorophenol	1.127	1.028	8.8	82	0.00
5 S	Phenol-d6	1.392	1.239	11.0	81	0.00
6	bis(2-Chloroethyl)ether	1.171	1.137	2.9	85	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.338	0.326	3.6	78	0.00
9	Naphthalene	1.052	1.024	2.7	84	0.00
10	Hexachlorobutadiene	0.215	0.225	-4.7	86	0.00
11 SURR	2-Methylnaphthalene-d10	0.636	0.613	3.6	81	0.00
12	2-Methylnaphthalene	0.823	0.802	2.6	81	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
14 S	2,4,6-Tribromophenol	0.213	0.162	23.9	62	0.00
15 S	2-Fluorobiphenyl	1.485	1.483	0.1	79	0.00
16	Acenaphthylene	1.909	1.865	2.3	75	0.00
17	Acenaphthene	1.179	1.166	1.1	77	0.00
18	Fluorene	1.583	1.552	2.0	74	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.007	-16.7	74	0.00
21	4-Bromophenyl-phenylether	0.228	0.218	4.4	71	0.00
22	Hexachlorobenzene	0.244	0.253	-3.7	77	0.00
23	Atrazine	0.203	0.179	11.8	64	0.00
24	Pentachlorophenol	0.123	0.098	20.3	62	0.00
25	Phenanthrene	1.150	1.134	1.4	73	0.00
26	Anthracene	1.073	0.996	7.2	70	0.00
27 SURR	Fluoranthene-d10	1.026	1.013	1.3	74	0.00
28	Fluoranthene	1.362	1.370	-0.6	76	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
30	Pyrene	1.539	1.601	-4.0	76	0.00
31 S	Terphenyl-d14	0.836	0.797	4.7	72	0.00
32	Benzo(a)anthracene	1.444	1.376	4.7	69	0.00
33	Chrysene	1.457	1.476	-1.3	73	0.00
34	Bis(2-ethylhexyl)phthalate	1.040	0.842	19.0	57	0.00
35 I	Perylene-d12	1.000	1.000	0.0	65	0.00
36	Indeno(1,2,3-cd)pyrene	1.638	1.336	18.4	55	0.00
37	Benzo(b)fluoranthene	1.339	1.338	0.1	69	0.00
38	Benzo(k)fluoranthene	1.376	1.320	4.1	64	0.00
39 C	Benzo(a)pyrene	1.341	1.249	6.9	64	0.00
40	Dibenzo(a,h)anthracene	1.304	1.062	18.6	54	0.00
41	Benzo(g,h,i)perylene	1.403	1.155	17.7	54	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4