

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013296.D
 Acq On : 23 Dec 2020 10:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 23 11:14:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 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	98	0.00
2	1,4-Dioxane	0.698	0.685	1.9	96	0.00
3	n-Nitrosodimethylamine	1.158	1.052	9.2	81	0.00
4 S	2-Fluorophenol	1.639	1.710	-4.3	88	0.00
5 S	Phenol-d6	1.663	1.649	0.8	97	0.00
6	bis(2-Chloroethyl)ether	1.036	0.934	9.8	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
8 S	Nitrobenzene-d5	0.413	0.373	9.7	69	0.01
9	Naphthalene	1.226	1.198	2.3	71	0.00
10	Hexachlorobutadiene	0.262	0.289	-10.3	80	-0.01
11 SURR	2-Methylnaphthalene-d10	0.705	0.723	-2.6	76	0.00
12	2-Methylnaphthalene	0.831	0.826	0.6	74	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
14 S	2,4,6-Tribromophenol	0.252	0.260	-3.2	88	0.00
15 S	2-Fluorobiphenyl	1.677	1.647	1.8	77	0.01
16	Acenaphthylene	2.105	2.123	-0.9	80	0.00
17	Acenaphthene	1.333	1.356	-1.7	80	0.00
18	Fluorene	1.755	1.849	-5.4	85	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.051	32.0#	74	0.01
21	4-Bromophenyl-phenylether	0.078	0.117	-50.0#	137	-0.01
22	Hexachlorobenzene	0.275	0.270	1.8	79	0.00
23	Atrazine	0.239	0.206	13.8	79	0.00
24	Pentachlorophenol	0.116	0.101	12.9	81	0.01
25	Phenanthrene	1.301	1.261	3.1	85	-0.01
26	Anthracene	1.154	1.058	8.3	83	0.01
27 SURR	Fluoranthene-d10	1.316	1.256	4.6	83	0.00
28	Fluoranthene	1.586	1.521	4.1	83	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
30	Pyrene	1.557	1.596	-2.5	83	0.00
31 S	Terphenyl-d14	1.016	1.039	-2.3	82	0.00
32	Benzo(a)anthracene	1.406	1.202	14.5	70	0.00
33	Chrysene	1.493	1.667	-11.7	92	-0.01
34	Bis(2-ethylhexyl)phthalate	1.445	0.692	52.1#	53	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	2.102	-2.0	75	0.00
36 I	Perylene-d12	1.000	1.000	0.0	73	0.00
37	Benzo(b)fluoranthene	1.412	1.500	-6.2	79	0.00
38	Benzo(k)fluoranthene	1.613	1.631	-1.1	79	0.00
39 C	Benzo(a)pyrene	1.403	1.453	-3.6	76	0.00
40	Dibenzo(a,h)anthracene	1.521	1.508	0.9	74	0.00
41	Benzo(g,h,i)perylene	1.621	1.734	-7.0	78	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4