

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013294.D
 Acq On : 23 Dec 2020 05:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 23 05:35:41 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	85	0.00
2	1,4-Dioxane	0.698	0.703	-0.7	86	0.00
3	n-Nitrosodimethylamine	1.158	1.196	-3.3	80	0.00
4 S	2-Fluorophenol	1.639	1.829	-11.6	82	0.00
5 S	Phenol-d6	1.663	1.815	-9.1	93	0.00
6	bis(2-Chloroethyl)ether	1.036	1.112	-7.3	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
8 S	Nitrobenzene-d5	0.413	0.401	2.9	72	0.01
9	Naphthalene	1.226	1.236	-0.8	71	0.00
10	Hexachlorobutadiene	0.262	0.295	-12.6	78	-0.01
11 SURR	2-Methylnaphthalene-d10	0.705	0.701	0.6	71	0.00
12	2-Methylnaphthalene	0.831	0.820	1.3	71	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.252	0.268	-6.3	90	0.00
15 S	2-Fluorobiphenyl	1.677	1.649	1.7	76	0.00
16	Acenaphthylene	2.105	2.100	0.2	78	0.00
17	Acenaphthene	1.333	1.395	-4.7	81	0.00
18	Fluorene	1.755	1.820	-3.7	82	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.051	32.0#	74	0.01
21	4-Bromophenyl-phenylether	0.078	0.082	-5.1	94	-0.01
22	Hexachlorobenzene	0.275	0.272	1.1	78	0.00
23	Atrazine	0.239	0.212	11.3	79	0.00
24	Pentachlorophenol	0.116	0.098	15.5	77	0.01
25	Phenanthrene	1.301	1.258	3.3	83	-0.01
26	Anthracene	1.154	1.069	7.4	83	0.01
27 SURR	Fluoranthene-d10	1.316	1.289	2.1	84	0.00
28	Fluoranthene	1.586	1.548	2.4	83	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
30	Pyrene	1.557	1.566	-0.6	83	0.00
31 S	Terphenyl-d14	1.016	1.037	-2.1	84	0.00
32	Benzo(a)anthracene	1.406	1.200	14.7	70	0.00
33	Chrysene	1.493	1.653	-10.7	93	-0.01
34	Bis(2-ethylhexyl)phthalate	1.445	0.741	48.7#	58	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	2.114	-2.6	77	0.00
36 I	Perylene-d12	1.000	1.000	0.0	75	0.00
37	Benzo(b)fluoranthene	1.412	1.526	-8.1	82	0.00
38	Benzo(k)fluoranthene	1.613	1.692	-4.9	84	0.00
39 C	Benzo(a)pyrene	1.403	1.524	-8.6	81	0.00
40	Dibenzo(a,h)anthracene	1.521	1.553	-2.1	77	0.00
41	Benzo(g,h,i)perylene	1.621	1.710	-5.5	79	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4