

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013308.D
 Acq On : 24 Dec 2020 00:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 24 03:36:32 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	99	0.00
2	1,4-Dioxane	0.698	1.490	-113.5#	210#	0.00
3	n-Nitrosodimethylamine	1.158	1.177	-1.6	92	0.00
4 S	2-Fluorophenol	1.639	1.640	-0.1	85	0.00
5 S	Phenol-d6	1.663	1.736	-4.4	103	0.00
6	bis(2-Chloroethyl)ether	1.036	0.829	20.0	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	-0.01
8 S	Nitrobenzene-d5	0.413	0.451	-9.2	97	0.01
9	Naphthalene	1.226	1.232	-0.5	85	-0.01
10	Hexachlorobutadiene	0.262	0.300	-14.5	96	-0.01
11 SURR	2-Methylnaphthalene-d10	0.705	0.713	-1.1	86	0.00
12	2-Methylnaphthalene	0.831	0.841	-1.2	87	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.252	0.270	-7.1	104	0.00
15 S	2-Fluorobiphenyl	1.677	1.765	-5.2	93	0.00
16	Acenaphthylene	2.105	2.153	-2.3	91	0.00
17	Acenaphthene	1.333	1.383	-3.8	92	0.00
18	Fluorene	1.755	1.847	-5.2	95	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.051	32.0#	82	0.03
21	4-Bromophenyl-phenylether	0.078	0.108	-38.5#	138	-0.01
22	Hexachlorobenzene	0.275	0.261	5.1	84	0.00
23	Atrazine	0.239	0.221	7.5	92	-0.01
24	Pentachlorophenol	0.116	0.115	0.9	101	0.00
25	Phenanthrene	1.301	1.274	2.1	94	-0.01
26	Anthracene	1.154	1.081	6.3	93	0.00
27 SURR	Fluoranthene-d10	1.316	1.214	7.8	88	0.00
28	Fluoranthene	1.586	1.570	1.0	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.557	1.680	-7.9	94	0.00
31 S	Terphenyl-d14	1.016	1.117	-9.9	95	0.00
32	Benzo(a)anthracene	1.406	1.319	6.2	82	-0.01
33	Chrysene	1.493	1.651	-10.6	98	-0.01
34	Bis(2-ethylhexyl)phthalate	1.445	0.780	46.0#	65	-0.01
35	Indeno(1,2,3-cd)pyrene	2.061	2.107	-2.2	81	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	78	0.00
37	Benzo(b)fluoranthene	1.412	1.595	-13.0	89	0.00
38	Benzo(k)fluoranthene	1.613	1.735	-7.6	89	-0.01
39 C	Benzo(a)pyrene	1.403	1.512	-7.8	83	0.00
40	Dibenzo(a,h)anthracene	1.521	1.572	-3.4	81	0.00
41	Benzo(g,h,i)perylene	1.621	1.754	-8.2	84	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4