

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121120\
 Data File : BN013072.D
 Acq On : 12 Dec 2020 02:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 12 04:44:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 11 01:53:51 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	93	0.00
2	1,4-Dioxane	0.949	0.939	1.1	83	0.00
3	n-Nitrosodimethylamine	1.050	1.217	-15.9	126	0.00
4 S	2-Fluorophenol	1.437	1.692	-17.7	122	0.00
5 S	Phenol-d6	1.646	1.720	-4.5	111	0.00
6	bis(2-Chloroethyl)ether	1.111	1.051	5.4	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
8 S	Nitrobenzene-d5	0.424	0.426	-0.5	101	0.00
9	Naphthalene	1.224	1.252	-2.3	101	-0.01
10	Hexachlorobutadiene	0.265	0.287	-8.3	100	-0.01
11 SURR	2-Methylnaphthalene-d10	0.722	0.723	-0.1	99	0.00
12	2-Methylnaphthalene	0.839	0.832	0.8	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
14 S	2,4,6-Tribromophenol	0.263	0.236	10.3	93	0.00
15 S	2-Fluorobiphenyl	1.762	1.735	1.5	99	0.00
16	Acenaphthylene	2.132	2.044	4.1	98	0.00
17	Acenaphthene	1.345	1.326	1.4	98	0.00
18	Fluorene	1.795	1.725	3.9	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.076	0.059	22.4	77	0.00
21	4-Bromophenyl-phenylether	0.093	0.096	-3.2	59	0.01
22	Hexachlorobenzene	0.294	0.306	-4.1	102	0.00
23	Atrazine	0.238	0.216	9.2	94	0.00
24	Pentachlorophenol	0.123	0.107	13.0	94	0.01
25	Phenanthrene	1.314	1.236	5.9	95	0.00
26	Anthracene	1.167	1.079	7.5	96	0.00
27 SURR	Fluoranthene-d10	1.343	1.228	8.6	92	0.00
28	Fluoranthene	1.621	1.494	7.8	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
30	Pyrene	1.500	1.544	-2.9	92	0.00
31 S	Terphenyl-d14	0.998	1.030	-3.2	91	0.00
32	Benzo(a)anthracene	1.466	1.291	11.9	76	0.00
33	Chrysene	1.524	1.591	-4.4	93	0.00
34	Bis(2-ethylhexyl)phthalate	0.893	0.693	22.4	69	0.00
35	Indeno(1,2,3-cd)pyrene	2.024	2.145	-6.0	89	0.00
36 I	Perylene-d12	1.000	1.000	0.0	80	0.00
37	Benzo(b)fluoranthene	1.520	1.489	2.0	92	0.00
38	Benzo(k)fluoranthene	1.605	1.611	-0.4	92	0.00
39 C	Benzo(a)pyrene	1.450	1.463	-0.9	89	0.00
40	Dibenzo(a,h)anthracene	1.582	1.604	-1.4	91	0.00
41	Benzo(g,h,i)perylene	1.673	1.714	-2.5	90	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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