

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121120\
 Data File : BN013089.D
 Acq On : 12 Dec 2020 13:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 14 03:07:05 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	91	0.00
2	1,4-Dioxane	0.949	0.860	9.4	75	0.00
3	n-Nitrosodimethylamine	1.050	1.108	-5.5	113	0.00
4 S	2-Fluorophenol	1.437	1.583	-10.2	112	0.00
5 S	Phenol-d6	1.646	1.659	-0.8	105	0.00
6	bis(2-Chloroethyl)ether	1.111	0.930	16.3	87	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	-0.01
8 S	Nitrobenzene-d5	0.424	0.398	6.1	101	0.00
9	Naphthalene	1.224	1.197	2.2	104	-0.01
10	Hexachlorobutadiene	0.265	0.275	-3.8	102	-0.01
11 SURR	2-Methylnaphthalene-d10	0.722	0.711	1.5	104	0.00
12	2-Methylnaphthalene	0.839	0.810	3.5	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.263	0.236	10.3	97	0.00
15 S	2-Fluorobiphenyl	1.762	1.744	1.0	103	0.00
16	Acenaphthylene	2.132	2.071	2.9	104	0.00
17	Acenaphthene	1.345	1.343	0.1	103	0.00
18	Fluorene	1.795	1.765	1.7	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	-0.01
20	4,6-Dinitro-2-methylphenol	0.076	0.054	28.9#	75	0.00
21	4-Bromophenyl-phenylether	0.093	0.069	25.8#	46#	0.01
22	Hexachlorobenzene	0.294	0.296	-0.7	106	-0.01
23	Atrazine	0.238	0.204	14.3	96	0.00
24	Pentachlorophenol	0.123	0.097	21.1	93	0.00
25	Phenanthrene	1.314	1.235	6.0	102	0.00
26	Anthracene	1.167	1.036	11.2	100	0.00
27 SURR	Fluoranthene-d10	1.343	1.239	7.7	100	0.00
28	Fluoranthene	1.621	1.475	9.0	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
30	Pyrene	1.500	1.553	-3.5	99	0.00
31 S	Terphenyl-d14	0.998	1.036	-3.8	98	0.00
32	Benzo(a)anthracene	1.466	1.366	6.8	86	0.00
33	Chrysene	1.524	1.477	3.1	92	0.00
34	Bis(2-ethylhexyl)phthalate	0.893	0.667	25.3#	71	0.00
35	Indeno(1,2,3-cd)pyrene	2.024	2.075	-2.5	92	0.00
36 I	Perylene-d12	1.000	1.000	0.0	84	0.00
37	Benzo(b)fluoranthene	1.520	1.428	6.1	93	0.00
38	Benzo(k)fluoranthene	1.605	1.562	2.7	93	0.00
39 C	Benzo(a)pyrene	1.450	1.456	-0.4	94	0.00
40	Dibenzo(a,h)anthracene	1.582	1.523	3.7	91	0.00
41	Benzo(g,h,i)perylene	1.673	1.664	0.5	91	0.00

(#) = Out of Range

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

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