

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016932.D
 Acq On : 13 Oct 2021 16:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 13 16:47:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 2021
 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	88	0.00
2	1,4-Dioxane	0.267	0.264	1.1	85	0.00
3	n-Nitrosodimethylamine	0.307	0.321	-4.6	94	0.00
4 S	2-Fluorophenol	0.908	0.903	0.6	90	0.00
5 S	Phenol-d6	1.011	0.997	1.4	91	0.00
6	bis(2-Chloroethyl)ether	1.083	1.090	-0.6	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	86	-0.01
8 S	Nitrobenzene-d5	0.254	0.239	5.9	90	0.00
9	Naphthalene	1.039	1.032	0.7	86	0.00
10	Hexachlorobutadiene	0.206	0.206	0.0	87	-0.01
11 SURR	2-Methylnaphthalene-d10	0.560	0.548	2.1	86	0.00
12	2-Methylnaphthalene	0.660	0.664	-0.6	87	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
14 S	2,4,6-Tribromophenol	0.181	0.162	10.5	93	0.00
15 S	2-Fluorobiphenyl	1.515	1.527	-0.8	85	0.00
16	Acenaphthylene	1.621	1.537	5.2	85	-0.01
17	Acenaphthene	1.112	1.106	0.5	86	0.00
18	Fluorene	1.325	1.325	0.0	86	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	86	-0.01
20	4,6-Dinitro-2-methylphenol	0.049	0.023	53.1#	53	0.00
21	4-Bromophenyl-phenylether	0.234	0.227	3.0	87	0.00
22	Hexachlorobenzene	0.272	0.270	0.7	86	0.00
23	Atrazine	0.147	0.143	2.7	89	0.00
24	Pentachlorophenol	0.092	0.065	29.3#	78	0.00
25	Phenanthrene	1.138	1.129	0.8	86	0.00
26	Anthracene	0.972	0.956	1.6	89	0.00
27 SURR	Fluoranthene-d10	1.005	1.005	0.0	89	0.00
28	Fluoranthene	1.230	1.307	-6.3	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
30	Pyrene	1.272	1.243	2.3	89	0.00
31 S	Terphenyl-d14	0.878	0.867	1.3	90	0.00
32	Benzo(a)anthracene	1.204	1.169	2.9	91	0.00
33	Chrysene	1.302	1.357	-4.2	92	0.00
34	Bis(2-ethylhexyl)phthalate	0.530	0.407	23.2	90	0.00
35 I	Perylene-d12	1.000	1.000	0.0	79	0.00
36	Indeno(1,2,3-cd)pyrene	1.514	1.290	14.8	67	0.00
37	Benzo(b)fluoranthene	1.281	1.348	-5.2	86	0.00
38	Benzo(k)fluoranthene	1.271	1.354	-6.5	83	0.00
39 C	Benzo(a)pyrene	1.171	1.172	-0.1	82	0.00
40	Dibenzo(a,h)anthracene	1.228	1.069	12.9	68	0.00
41	Benzo(g,h,i)perylene	1.313	1.089	17.1	66	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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