

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111122\
 Data File : BN022608.D
 Acq On : 11 Nov 2022 12:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 11 22:14:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 23:28:29 2022
 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	92	0.00
2	1,4-Dioxane	0.564	0.552	2.1	88	0.00
3	n-Nitrosodimethylamine	0.577	0.558	3.3	88	0.00
4 S	2-Fluorophenol	1.157	1.093	5.5	83	0.00
5 S	Phenol-d6	1.446	1.381	4.5	83	0.00
6	bis(2-Chloroethyl)ether	1.271	1.204	5.3	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
8 S	Nitrobenzene-d5	0.380	0.376	1.1	85	0.00
9	Naphthalene	1.180	1.173	0.6	90	0.00
10	Hexachlorobutadiene	0.219	0.224	-2.3	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.636	2.5	89	0.00
12	2-Methylnaphthalene	0.241	0.217	10.0	89	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.01
14 S	2,4,6-Tribromophenol	0.193	0.177	8.3	80	0.01
15 S	2-Fluorobiphenyl	1.628	1.674	-2.8	83	0.00
16	Acenaphthylene	1.841	1.746	5.2	87	0.00
17	Acenaphthene	1.262	1.275	-1.0	88	0.00
18	Fluorene	1.710	1.726	-0.9	88	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.01
20	4,6-Dinitro-2-methylphenol	0.060	0.052	13.3	87	0.01
21	4-Bromophenyl-phenylether	0.236	0.241	-2.1	86	0.00
22	Hexachlorobenzene	0.275	0.288	-4.7	89	0.00
23	Atrazine	0.201	0.192	4.5	84	0.01
24	Pentachlorophenol	0.105	0.087	17.1	78	0.01
25	Phenanthrene	1.289	1.305	-1.2	86	0.00
26	Anthracene	1.101	1.063	3.5	85	0.01
27 SURR	Fluoranthene-d10	1.101	1.076	2.3	84	0.00
28	Fluoranthene	1.398	1.366	2.3	84	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
30	Pyrene	1.629	1.686	-3.5	84	0.00
31 S	Terphenyl-d14	1.240	1.261	-1.7	77	0.00
32	Benzo(a)anthracene	1.471	1.451	1.4	81	0.00
33	Chrysene	1.516	1.588	-4.7	86	0.00
34	Bis(2-ethylhexyl)phthalate	0.849	0.815	4.0	82	0.00
35 I	Perylene-d12	1.000	1.000	0.0	76	0.00
36	Indeno(1,2,3-cd)pyrene	1.890	1.885	0.3	80	0.00
37	Benzo(b)fluoranthene	1.619	1.641	-1.4	79	0.00
38	Benzo(k)fluoranthene	1.616	1.622	-0.4	81	0.00
39 C	Benzo(a)pyrene	1.316	1.283	2.5	77	0.00
40	Dibenzo(a,h)anthracene	1.520	1.502	1.2	80	0.01
41	Benzo(g,h,i)perylene	1.599	1.649	-3.1	84	0.00

(#) = Out of Range

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

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