

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101020\
 Data File : BN012142.D
 Acq On : 10 Oct 2020 02:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 10 05:14:19 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 09 18:10:29 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	85	0.00
2	1,4-Dioxane	0.696	0.546	21.6	74	0.00
3	n-Nitrosodimethylamine	1.001	0.730	27.1#	72	0.00
4 S	2-Fluorophenol	1.401	1.250	10.8	84	0.00
5 S	Phenol-d6	1.767	1.609	8.9	86	0.00
6	bis(2-Chloroethyl)ether	1.511	1.271	15.9	80	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
8 S	Nitrobenzene-d5	0.413	0.349	15.5	87	0.00
9	Naphthalene	1.146	0.991	13.5	87	0.00
10	Hexachlorobutadiene	0.187	0.180	3.7	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.633	0.576	9.0	91	0.00
12	2-Methylnaphthalene	0.729	0.656	10.0	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.194	0.203	-4.6	124	0.00
15 S	2-Fluorobiphenyl	1.513	1.277	15.6	95	0.00
16	Acenaphthylene	1.928	1.658	14.0	101	0.00
17	Acenaphthene	1.320	1.093	17.2	96	0.00
18	Fluorene	1.612	1.369	15.1	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.076	0.057	25.0	97	0.00
21	4-Bromophenyl-phenylether	0.212	0.185	12.7	107	0.00
22	Hexachlorobenzene	0.247	0.219	11.3	107	0.00
23	Atrazine	0.203	0.184	9.4	116	0.00
24	Pentachlorophenol	0.121	0.105	13.2	110	0.00
25	Phenanthrene	1.227	1.001	18.4	101	0.00
26	Anthracene	1.075	0.898	16.5	105	0.00
27 SURR	Fluoranthene-d10	1.174	1.056	10.1	112	0.00
28	Fluoranthene	1.371	1.206	12.0	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
30	Pyrene	1.491	1.273	14.6	111	0.00
31 S	Terphenyl-d14	0.914	0.783	14.3	111	0.00
32	Benzo(a)anthracene	1.285	1.145	10.9	118	0.00
33	Chrysene	1.383	1.164	15.8	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.907	0.919	-1.3	139	-0.01
35	Indeno(1,2,3-cd)pyrene	1.570	1.290	17.8	108	0.00
36 I	Perylene-d12	1.000	1.000	0.0	120	0.00
37	Benzo(b)fluoranthene	1.368	1.157	15.4	115	0.00
38	Benzo(k)fluoranthene	1.487	1.127	24.2	97	0.00
39 C	Benzo(a)pyrene	1.261	1.073	14.9	112	0.00
40	Dibenzo(a,h)anthracene	1.305	1.053	19.3	108	0.00
41	Benzo(g,h,i)perylene	1.410	1.100	22.0	103	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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