

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051322\
 Data File : BN019764.D
 Acq On : 13 May 2022 10:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 13 23:58:51 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 02:41:37 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	78	0.00
2	1,4-Dioxane	0.475	0.466	1.9	77	0.00
3	n-Nitrosodimethylamine	0.520	0.570	-9.6	88	0.00
4 S	2-Fluorophenol	1.001	1.070	-6.9	84	0.00
5 S	Phenol-d6	1.254	1.288	-2.7	83	0.00
6	bis(2-Chloroethyl)ether	1.221	1.247	-2.1	80	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
8 S	Nitrobenzene-d5	0.302	0.308	-2.0	83	0.00
9	Naphthalene	1.215	1.186	2.4	76	0.00
10	Hexachlorobutadiene	0.221	0.218	1.4	77	0.00
11 SURR	2-Methylnaphthalene-d10	0.696	0.667	4.2	75	0.00
12	2-Methylnaphthalene	0.827	0.790	4.5	75	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.01
14 S	2,4,6-Tribromophenol	0.158	0.158	0.0	83	0.00
15 S	2-Fluorobiphenyl	1.746	1.686	3.4	72	0.01
16	Acenaphthylene	1.876	1.759	6.2	76	0.00
17	Acenaphthene	1.388	1.336	3.7	73	0.01
18	Fluorene	1.754	1.838	-4.8	80	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.01
20	4,6-Dinitro-2-methylphenol	0.057	0.068	-19.3	92	-0.01
21	4-Bromophenyl-phenylether	0.244	0.239	2.0	74	0.00
22	Hexachlorobenzene	0.271	0.264	2.6	73	0.00
23	Atrazine	0.159	0.175	-10.1	89	0.00
24	Pentachlorophenol	0.105	0.119	-13.3	100	0.00
25	Phenanthrene	1.385	1.338	3.4	72	0.00
26	Anthracene	1.171	1.125	3.9	74	0.00
27 SURR	Fluoranthene-d10	1.137	1.247	-9.7	84	0.00
28	Fluoranthene	1.484	1.593	-7.3	81	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
30	Pyrene	1.697	1.586	6.5	85	0.00
31 S	Terphenyl-d14	0.943	0.868	8.0	83	0.00
32	Benzo(a)anthracene	1.458	1.497	-2.7	96	0.00
33	Chrysene	1.635	1.586	3.0	88	0.00
34	Bis(2-ethylhexyl)phthalate	0.607	0.865	-42.5#	142	0.00
35 I	Perylene-d12	1.000	1.000	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	1.873	1.854	1.0	111	0.00
37	Benzo(b)fluoranthene	1.746	1.646	5.7	103	0.00
38	Benzo(k)fluoranthene	1.853	1.650	11.0	97	0.00
39 C	Benzo(a)pyrene	1.374	1.337	2.7	109	0.00
40	Dibenzo(a,h)anthracene	1.510	1.484	1.7	111	0.00
41	Benzo(g,h,i)perylene	1.553	1.550	0.2	112	0.00

(#) = Out of Range

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

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