

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032422\
 Data File : BN019145.D
 Acq On : 25 Mar 2022 03:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 25 04:30:28 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 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	99	0.00
2	1,4-Dioxane	0.494	0.512	-3.6	97	0.00
3	n-Nitrosodimethylamine	0.577	0.452	21.7	82	0.00
4 S	2-Fluorophenol	0.896	0.838	6.5	93	0.00
5 S	Phenol-d6	0.940	0.824	12.3	93	0.00
6	bis(2-Chloroethyl)ether	1.118	1.040	7.0	93	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
8 S	Nitrobenzene-d5	0.289	0.231	20.1	84	-0.01
9	Naphthalene	1.138	1.121	1.5	95	-0.01
10	Hexachlorobutadiene	0.278	0.263	5.4	90	-0.01
11 SURR	2-Methylnaphthalene-d10	0.664	0.602	9.3	87	0.00
12	2-Methylnaphthalene	0.774	0.714	7.8	89	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	-0.01
14 S	2,4,6-Tribromophenol	0.193	0.136	29.5#	66	-0.01
15 S	2-Fluorobiphenyl	1.603	1.575	1.7	86	-0.01
16	Acenaphthylene	1.856	1.632	12.1	81	0.00
17	Acenaphthene	1.302	1.239	4.8	83	-0.01
18	Fluorene	1.641	1.558	5.1	81	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	82	-0.01
20	4,6-Dinitro-2-methylphenol	0.049	0.036	26.5#	65	0.01
21	4-Bromophenyl-phenylether	0.252	0.240	4.8	81	0.00
22	Hexachlorobenzene	0.325	0.329	-1.2	83	-0.01
23	Atrazine	0.188	0.142	24.5	69	-0.01
24	Pentachlorophenol	0.100	0.050	50.0#	47#	0.00
25	Phenanthrene	1.251	1.202	3.9	82	-0.01
26	Anthracene	1.057	0.900	14.9	76	-0.01
27 SURR	Fluoranthene-d10	1.187	1.161	2.2	81	0.00
28	Fluoranthene	1.468	1.440	1.9	82	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
30	Pyrene	1.993	1.978	0.8	82	0.00
31 S	Terphenyl-d14	0.982	0.895	8.9	76	0.00
32	Benzo(a)anthracene	1.233	1.131	8.3	83	0.00
33	Chrysene	1.662	1.655	0.4	80	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.672	17.7	73	0.00
35 I	Perylene-d12	1.000	1.000	0.0	92	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.566	-8.5	105	-0.01
37	Benzo(b)fluoranthene	1.459	1.343	8.0	94	-0.01
38	Benzo(k)fluoranthene	2.000	1.909	4.5	88	0.00
39 C	Benzo(a)pyrene	1.328	1.332	-0.3	95	0.00
40	Dibenzo(a,h)anthracene	1.124	1.192	-6.0	102	-0.02
41	Benzo(g,h,i)perylene	1.417	1.606	-13.3	116	-0.01

(#) = Out of Range

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

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