

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019069.D
 Acq On : 22 Mar 2022 22:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 23 04:51:49 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	97	0.00
2	1,4-Dioxane	0.494	0.498	-0.8	93	0.00
3	n-Nitrosodimethylamine	0.577	0.496	14.0	88	0.00
4 S	2-Fluorophenol	0.896	0.855	4.6	93	0.00
5 S	Phenol-d6	0.940	0.852	9.4	95	0.00
6	bis(2-Chloroethyl)ether	1.118	1.060	5.2	94	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
8 S	Nitrobenzene-d5	0.289	0.253	12.5	89	-0.01
9	Naphthalene	1.138	1.103	3.1	91	-0.01
10	Hexachlorobutadiene	0.278	0.261	6.1	86	-0.01
11 SURR	2-Methylnaphthalene-d10	0.664	0.600	9.6	84	0.00
12	2-Methylnaphthalene	0.774	0.697	9.9	84	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	-0.01
14 S	2,4,6-Tribromophenol	0.193	0.147	23.8	69	-0.01
15 S	2-Fluorobiphenyl	1.603	1.584	1.2	83	-0.01
16	Acenaphthylene	1.856	1.679	9.5	80	0.00
17	Acenaphthene	1.302	1.234	5.2	79	-0.01
18	Fluorene	1.641	1.536	6.4	77	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	78	-0.01
20	4,6-Dinitro-2-methylphenol	0.049	0.045	8.2	78	0.00
21	4-Bromophenyl-phenylether	0.252	0.241	4.4	78	0.00
22	Hexachlorobenzene	0.325	0.325	0.0	79	0.00
23	Atrazine	0.188	0.153	18.6	71	-0.01
24	Pentachlorophenol	0.100	0.057	43.0#	51	0.00
25	Phenanthrene	1.251	1.194	4.6	78	-0.01
26	Anthracene	1.057	0.921	12.9	74	-0.01
27 SURR	Fluoranthene-d10	1.187	1.133	4.5	76	0.00
28	Fluoranthene	1.468	1.430	2.6	78	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
30	Pyrene	1.993	1.852	7.1	78	0.00
31 S	Terphenyl-d14	0.982	0.813	17.2	71	0.00
32	Benzo(a)anthracene	1.233	1.200	2.7	90	0.00
33	Chrysene	1.662	1.616	2.8	80	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.803	1.7	89	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.523	-5.5	103	-0.01
37	Benzo(b)fluoranthene	1.459	1.392	4.6	98	0.00
38	Benzo(k)fluoranthene	2.000	1.857	7.2	87	0.00
39 C	Benzo(a)pyrene	1.328	1.235	7.0	89	0.00
40	Dibenzo(a,h)anthracene	1.124	1.080	3.9	94	-0.02
41	Benzo(g,h,i)perylene	1.417	1.490	-5.2	109	-0.01

(#) = Out of Range

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

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