

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042822\
 Data File : BN019555.D
 Acq On : 27 Apr 2022 22:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 28 03:02:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 02:56:24 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	87	0.00
2	1,4-Dioxane	0.468	0.474	-1.3	88	0.00
3	n-Nitrosodimethylamine	0.365	0.332	9.0	86	0.00
4 S	2-Fluorophenol	0.988	0.945	4.4	82	0.00
5 S	Phenol-d6	1.182	1.109	6.2	82	0.00
6	bis(2-Chloroethyl)ether	1.007	1.012	-0.5	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
8 S	Nitrobenzene-d5	0.284	0.269	5.3	87	0.00
9	Naphthalene	1.144	1.160	-1.4	89	0.00
10	Hexachlorobutadiene	0.216	0.224	-3.7	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.621	0.617	0.6	87	0.00
12	2-Methylnaphthalene	0.719	0.720	-0.1	87	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.128	0.107	16.4	81	-0.01
15 S	2-Fluorobiphenyl	1.713	1.739	-1.5	89	0.00
16	Acenaphthylene	1.803	1.674	7.2	86	0.00
17	Acenaphthene	1.290	1.262	2.2	88	0.00
18	Fluorene	1.579	1.548	2.0	88	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.047	7.8	94	0.00
21	4-Bromophenyl-phenylether	0.245	0.245	0.0	89	0.00
22	Hexachlorobenzene	0.286	0.299	-4.5	91	0.00
23	Atrazine	0.145	0.128	11.7	85	0.00
24	Pentachlorophenol	0.097	0.081	16.5	83	0.00
25	Phenanthrene	1.338	1.318	1.5	88	0.00
26	Anthracene	1.107	1.049	5.2	87	-0.01
27 SURR	Fluoranthene-d10	1.139	1.121	1.6	89	0.00
28	Fluoranthene	1.446	1.386	4.1	88	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	1.640	1.644	-0.2	88	0.00
31 S	Terphenyl-d14	0.880	0.907	-3.1	91	0.00
32	Benzo(a)anthracene	1.443	1.373	4.9	88	0.00
33	Chrysene	1.577	1.619	-2.7	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.660	0.587	11.1	85	0.00
35 I	Perylene-d12	1.000	1.000	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	1.921	1.859	3.2	88	0.00
37	Benzo(b)fluoranthene	1.633	1.572	3.7	87	0.00
38	Benzo(k)fluoranthene	1.646	1.702	-3.4	93	0.00
39 C	Benzo(a)pyrene	1.272	1.203	5.4	87	0.00
40	Dibenzo(a,h)anthracene	1.564	1.515	3.1	89	0.00
41	Benzo(g,h,i)perylene	1.657	1.615	2.5	87	0.00

(#) = Out of Range

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

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