

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
 Data File : BN023500.D
 Acq On : 27 Dec 2022 22:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 28 04:17:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:57:20 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	124	0.00
2	1,4-Dioxane	0.385	0.365	5.2	118	0.00
3	n-Nitrosodimethylamine	0.464	0.436	6.0	117	0.00
4 S	2-Fluorophenol	0.886	0.896	-1.1	124	0.00
5 S	Phenol-d6	1.087	1.109	-2.0	129	0.00
6	bis(2-Chloroethyl)ether	1.055	1.078	-2.2	123	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
8 S	Nitrobenzene-d5	0.313	0.293	6.4	126	0.00
9	Naphthalene	1.022	0.997	2.4	129	0.00
10	Hexachlorobutadiene	0.206	0.204	1.0	131	0.00
11 SURR	2-Methylnaphthalene-d10	0.583	0.528	9.4	117	0.00
12	2-Methylnaphthalene	0.736	0.709	3.7	128	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
14 S	2,4,6-Tribromophenol	0.196	0.180	8.2	130	-0.01
15 S	2-Fluorobiphenyl	1.585	1.529	3.5	125	0.00
16	Acenaphthylene	1.663	1.541	7.3	130	0.00
17	Acenaphthene	1.119	1.093	2.3	129	0.00
18	Fluorene	1.559	1.477	5.3	126	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.047	24.2	140	0.00
21	4-Bromophenyl-phenylether	0.235	0.220	6.4	124	0.00
22	Hexachlorobenzene	0.283	0.280	1.1	127	0.00
23	Atrazine	0.181	0.160	11.6	120	0.00
24	Pentachlorophenol	0.105	0.091	13.3	133	0.00
25	Phenanthrene	1.139	1.089	4.4	125	0.00
26	Anthracene	0.946	0.881	6.9	128	0.00
27 SURR	Fluoranthene-d10	0.978	0.935	4.4	126	0.00
28	Fluoranthene	1.280	1.227	4.1	126	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	126	0.00
30	Pyrene	1.493	1.538	-3.0	129	0.00
31 S	Terphenyl-d14	0.933	1.011	-8.4	140	0.00
32	Benzo(a)anthracene	1.333	1.335	-0.2	132	0.00
33	Chrysene	1.369	1.342	2.0	126	0.00
34	Bis(2-ethylhexyl)phthalate	0.820	0.887	-8.2	142	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	0.00
36	Indeno(1,2,3-cd)pyrene	1.494	1.356	9.2	108	0.00
37	Benzo(b)fluoranthene	1.536	1.516	1.3	116	0.00
38	Benzo(k)fluoranthene	1.510	1.490	1.3	119	0.00
39 C	Benzo(a)pyrene	1.173	1.169	0.3	118	0.00
40	Dibenzo(a,h)anthracene	1.138	1.024	10.0	109	0.00
41	Benzo(g,h,i)perylene	1.315	1.146	12.9	103	0.00

(#) = Out of Range

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

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