

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
 Data File : BN027248.D
 Acq On : 29 Aug 2023 19:51
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 30 00:40:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 2023
 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	89	0.00
2	1,4-Dioxane	0.488	0.512	-4.9	87	0.00
3	n-Nitrosodimethylamine	0.518	0.580	-12.0	101	0.00
4 S	2-Fluorophenol	1.043	0.987	5.4	86	0.00
5 S	Phenol-d6	1.268	1.196	5.7	85	0.00
6	bis(2-Chloroethyl)ether	1.226	1.244	-1.5	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.292	0.264	9.6	86	0.00
9	Naphthalene	1.091	1.064	2.5	97	0.00
10	Hexachlorobutadiene	0.203	0.203	0.0	92	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.572	2.6	93	0.00
12	2-Methylnaphthalene	0.776	0.757	2.4	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.148	0.134	9.5	92	0.00
15 S	2-Fluorobiphenyl	1.521	1.465	3.7	89	0.00
16	Acenaphthylene	1.821	1.732	4.9	91	0.00
17	Acenaphthene	1.215	1.229	-1.2	93	0.00
18	Fluorene	1.620	1.646	-1.6	93	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	109	0.00
21	4-Bromophenyl-phenylether	0.211	0.198	6.2	91	0.00
22	Hexachlorobenzene	0.250	0.252	-0.8	96	0.00
23	Atrazine	0.158	0.142	10.1	90	0.00
24	Pentachlorophenol	0.096	0.081	15.6	88	0.00
25	Phenanthrene	1.176	1.153	2.0	93	0.00
26	Anthracene	0.999	0.923	7.6	92	0.00
27 SURR	Fluoranthene-d10	0.994	0.945	4.9	90	0.00
28	Fluoranthene	1.384	1.315	5.0	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
30	Pyrene	1.590	1.677	-5.5	89	0.00
31 S	Terphenyl-d14	0.804	0.778	3.2	86	0.00
32	Benzo(a)anthracene	1.371	1.288	6.1	83	0.00
33	Chrysene	1.507	1.567	-4.0	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.629	5.0	79	0.00
35 I	Perylene-d12	1.000	1.000	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.485	8.6	83	0.00
37	Benzo(b)fluoranthene	1.548	1.586	-2.5	88	0.00
38	Benzo(k)fluoranthene	1.591	1.517	4.7	83	0.00
39 C	Benzo(a)pyrene	1.447	1.357	6.2	80	0.00
40	Dibenzo(a,h)anthracene	1.273	1.167	8.3	83	0.00
41	Benzo(g,h,i)perylene	1.476	1.399	5.2	82	0.00

(#) = Out of Range

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

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