

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027279.D
 Acq On : 30 Aug 2023 17:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 04:29:09 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	98	0.00
2	1,4-Dioxane	0.488	0.448	8.2	85	0.00
3	n-Nitrosodimethylamine	0.518	0.535	-3.3	103	0.00
4 S	2-Fluorophenol	1.043	0.922	11.6	89	0.00
5 S	Phenol-d6	1.268	1.133	10.6	90	0.00
6	bis(2-Chloroethyl)ether	1.226	1.173	4.3	93	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
8 S	Nitrobenzene-d5	0.292	0.276	5.5	99	-0.01
9	Naphthalene	1.091	1.036	5.0	105	-0.01
10	Hexachlorobutadiene	0.203	0.194	4.4	97	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.537	8.5	97	0.00
12	2-Methylnaphthalene	0.776	0.717	7.6	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.148	0.123	16.9	91	0.00
15 S	2-Fluorobiphenyl	1.521	1.424	6.4	93	0.00
16	Acenaphthylene	1.821	1.662	8.7	94	0.00
17	Acenaphthene	1.215	1.172	3.5	95	0.00
18	Fluorene	1.620	1.565	3.4	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.005	16.7	104	0.00
21	4-Bromophenyl-phenylether	0.211	0.191	9.5	93	-0.01
22	Hexachlorobenzene	0.250	0.241	3.6	97	0.00
23	Atrazine	0.158	0.133	15.8	89	0.00
24	Pentachlorophenol	0.096	0.075	21.9	86	-0.01
25	Phenanthrene	1.176	1.111	5.5	95	-0.01
26	Anthracene	0.999	0.888	11.1	94	0.00
27 SURR	Fluoranthene-d10	0.994	0.885	11.0	89	0.00
28	Fluoranthene	1.384	1.247	9.9	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	1.590	1.571	1.2	89	0.00
31 S	Terphenyl-d14	0.804	0.713	11.3	85	0.00
32	Benzo(a)anthracene	1.371	1.194	12.9	82	0.00
33	Chrysene	1.507	1.450	3.8	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.517	21.9	70	0.00
35 I	Perylene-d12	1.000	1.000	0.0	84	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.355	16.6	79	0.00
37	Benzo(b)fluoranthene	1.548	1.444	6.7	84	0.00
38	Benzo(k)fluoranthene	1.591	1.493	6.2	85	0.00
39 C	Benzo(a)pyrene	1.447	1.250	13.6	77	0.00
40	Dibenzo(a,h)anthracene	1.273	1.057	17.0	79	0.00
41	Benzo(g,h,i)perylene	1.476	1.301	11.9	80	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4