

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027296.D
 Acq On : 31 Aug 2023 05:45
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 06:14:01 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	0.453	7.2	85	0.00
3	n-Nitrosodimethylamine	0.518	0.540	-4.2	103	0.00
4 S	2-Fluorophenol	1.043	0.901	13.6	86	0.00
5 S	Phenol-d6	1.268	1.098	13.4	86	0.00
6	bis(2-Chloroethyl)ether	1.226	1.161	5.3	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	-0.01
8 S	Nitrobenzene-d5	0.292	0.267	8.6	95	-0.01
9	Naphthalene	1.091	1.023	6.2	103	-0.01
10	Hexachlorobutadiene	0.203	0.191	5.9	95	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.526	10.4	94	-0.01
12	2-Methylnaphthalene	0.776	0.710	8.5	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.148	0.117	20.9	84	0.00
15 S	2-Fluorobiphenyl	1.521	1.440	5.3	92	0.00
16	Acenaphthylene	1.821	1.649	9.4	90	-0.01
17	Acenaphthene	1.215	1.201	1.2	95	0.00
18	Fluorene	1.620	1.567	3.3	92	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.005	16.7	93	-0.01
21	4-Bromophenyl-phenylether	0.211	0.191	9.5	90	-0.01
22	Hexachlorobenzene	0.250	0.247	1.2	95	0.00
23	Atrazine	0.158	0.134	15.2	87	-0.01
24	Pentachlorophenol	0.096	0.071	26.0#	78	-0.01
25	Phenanthrene	1.176	1.128	4.1	93	-0.01
26	Anthracene	0.999	0.878	12.1	89	0.00
27 SURR	Fluoranthene-d10	0.994	0.895	10.0	87	0.00
28	Fluoranthene	1.384	1.262	8.8	88	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
30	Pyrene	1.590	1.601	-0.7	85	0.00
31 S	Terphenyl-d14	0.804	0.732	9.0	82	0.00
32	Benzo(a)anthracene	1.371	1.214	11.5	78	0.00
33	Chrysene	1.507	1.423	5.6	77	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.580	12.4	73	0.00
35 I	Perylene-d12	1.000	1.000	0.0	75	-0.01
36	Indeno(1,2,3-cd)pyrene	1.624	1.340	17.5	70	0.00
37	Benzo(b)fluoranthene	1.548	1.472	4.9	76	-0.01
38	Benzo(k)fluoranthene	1.591	1.440	9.5	74	-0.01
39 C	Benzo(a)pyrene	1.447	1.255	13.3	70	-0.01
40	Dibenzo(a,h)anthracene	1.273	1.037	18.5	69	-0.01
41	Benzo(g,h,i)perylene	1.476	1.300	11.9	72	-0.01

(#) = Out of Range

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

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