

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120123\
 Data File : BN029006.D
 Acq On : 03 Dec 2023 05:36
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 03 08:19:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 23:11:55 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	57	0.00
2	1,4-Dioxane	0.392	0.335	14.5	49#	0.00
3	n-Nitrosodimethylamine	0.513	0.557	-8.6	84	0.00
4 S	2-Fluorophenol	1.212	1.252	-3.3	60	0.00
5 S	Phenol-d6	1.343	1.533	-14.1	68	0.00
6	bis(2-Chloroethyl)ether	1.130	1.115	1.3	61	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	59	0.00
8 S	Nitrobenzene-d5	0.398	0.433	-8.8	67	0.00
9	Naphthalene	1.271	1.312	-3.2	61	0.00
10	Hexachlorobutadiene	0.260	0.266	-2.3	60	0.00
11 SURR	2-Methylnaphthalene-d10	0.642	0.705	-9.8	66	0.00
12	2-Methylnaphthalene	0.799	0.873	-9.3	65	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
14 S	2,4,6-Tribromophenol	0.270	0.250	7.4	62	0.00
15 S	2-Fluorobiphenyl	1.728	1.732	-0.2	65	0.00
16	Acenaphthylene	2.119	2.100	0.9	67	0.00
17	Acenaphthene	1.406	1.371	2.5	64	0.00
18	Fluorene	1.780	1.895	-6.5	73	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
20	4,6-Dinitro-2-methylphenol	0.088	0.077	12.5	63	0.00
21	4-Bromophenyl-phenylether	0.275	0.274	0.4	67	0.00
22	Hexachlorobenzene	0.338	0.330	2.4	66	0.01
23	Atrazine	0.241	0.242	-0.4	66	0.00
24	Pentachlorophenol	0.157	0.133	15.3	59	0.00
25	Phenanthrene	1.321	1.299	1.7	69	0.00
26	Anthracene	1.221	1.188	2.7	67	0.00
27 SURR	Fluoranthene-d10	1.052	1.168	-11.0	81	0.00
28	Fluoranthene	1.373	1.538	-12.0	81	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
30	Pyrene	2.391	2.016	15.7	83	0.00
31 S	Terphenyl-d14	1.413	1.238	12.4	95	0.00
32	Benzo(a)anthracene	1.701	1.639	3.6	81	0.00
33	Chrysene	1.670	1.625	2.7	79	0.00
34	Bis(2-ethylhexyl)phthalate	2.450	1.188	51.5#	37#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	60	0.00
36	Indeno(1,2,3-cd)pyrene	1.743	1.775	-1.8	61	0.00
37	Benzo(b)fluoranthene	1.636	1.747	-6.8	66	0.00
38	Benzo(k)fluoranthene	1.544	1.652	-7.0	64	0.00
39 C	Benzo(a)pyrene	1.462	1.419	2.9	60	0.00
40	Dibenzo(a,h)anthracene	1.349	1.389	-3.0	63	0.00
41	Benzo(g,h,i)perylene	1.517	1.538	-1.4	60	0.00

(#) = Out of Range

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

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