

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082422\
 Data File : BN021372.D
 Acq On : 25 Aug 2022 15:24
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 25 16:24:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 06:55:06 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	121	0.00
2	1,4-Dioxane	0.555	0.534	3.8	113	0.00
3	n-Nitrosodimethylamine	0.531	0.493	7.2	113	0.00
4 S	2-Fluorophenol	1.082	0.913	15.6	101	0.00
5 S	Phenol-d6	1.357	1.131	16.7	100	0.00
6	bis(2-Chloroethyl)ether	1.357	1.376	-1.4	120	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
8 S	Nitrobenzene-d5	0.303	0.263	13.2	109	0.00
9	Naphthalene	1.315	1.200	8.7	114	0.00
10	Hexachlorobutadiene	0.217	0.216	0.5	122	0.00
11 SURR	2-Methylnaphthalene-d10	0.676	0.868	-28.4#	157#	0.00
12	2-Methylnaphthalene	0.224	0.153	31.7#	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.183	0.135	26.2#	91	0.00
15 S	2-Fluorobiphenyl	1.789	1.813	-1.3	115	0.00
16	Acenaphthylene	2.005	1.810	9.7	109	0.00
17	Acenaphthene	1.392	1.344	3.4	112	0.00
18	Fluorene	1.744	1.610	7.7	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.001	0.001	0.0	150	0.02
21	4-Bromophenyl-phenylether	0.274	0.254	7.3	104	0.00
22	Hexachlorobenzene	0.318	0.319	-0.3	111	0.00
23	Atrazine	0.173	0.128	26.0#	87	0.00
24	Pentachlorophenol	0.110	0.072	34.5#	81	0.00
25	Phenanthrene	1.463	1.366	6.6	105	0.00
26	Anthracene	1.202	1.045	13.1	101	0.00
27 SURR	Fluoranthene-d10	1.195	1.041	12.9	98	0.00
28	Fluoranthene	1.610	1.399	13.1	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
30	Pyrene	2.014	2.032	-0.9	97	0.00
31 S	Terphenyl-d14	0.845	0.865	-2.4	100	0.00
32	Benzo(a)anthracene	1.514	1.357	10.4	91	0.00
33	Chrysene	1.651	1.682	-1.9	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.730	0.528	27.7#	78	0.00
35 I	Perylene-d12	1.000	1.000	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	2.034	1.924	5.4	87	0.01
37	Benzo(b)fluoranthene	1.764	1.762	0.1	93	0.00
38	Benzo(k)fluoranthene	1.823	1.868	-2.5	91	0.00
39 C	Benzo(a)pyrene	1.432	1.328	7.3	87	0.00
40	Dibenzo(a,h)anthracene	1.674	1.570	6.2	85	0.00
41	Benzo(g,h,i)perylene	1.762	1.707	3.1	89	0.00

(#) = Out of Range

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

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