

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081324\
 Data File : BN033357.D
 Acq On : 13 Aug 2024 08:55
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 13 10:45:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 12 01:09:50 2024
 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	73	0.00
2	1,4-Dioxane	0.444	0.450	-1.4	77	0.00
3	n-Nitrosodimethylamine	0.572	0.611	-6.8	80	0.00
4 S	2-Fluorophenol	1.105	1.023	7.4	66	0.00
5 S	Phenol-d6	1.492	1.398	6.3	67	0.00
6	bis(2-Chloroethyl)ether	1.209	1.158	4.2	71	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	69	0.00
8 S	Nitrobenzene-d5	0.302	0.301	0.3	71	0.00
9	Naphthalene	1.103	1.104	-0.1	71	0.00
10	Hexachlorobutadiene	0.210	0.223	-6.2	74	0.00
11 SURR	2-Methylnaphthalene-d10	0.616	0.583	5.4	68	0.00
12	2-Methylnaphthalene	0.745	0.722	3.1	70	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
14 S	2,4,6-Tribromophenol	0.205	0.171	16.6	61	0.00
15 S	2-Fluorobiphenyl	1.640	1.685	-2.7	70	0.00
16	Acenaphthylene	1.867	1.764	5.5	69	0.00
17	Acenaphthene	1.281	1.277	0.3	71	-0.01
18	Fluorene	1.689	1.694	-0.3	71	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.045	8.2	76	-0.01
21	4-Bromophenyl-phenylether	0.239	0.227	5.0	70	0.00
22	Hexachlorobenzene	0.268	0.276	-3.0	74	0.00
23	Atrazine	0.190	0.153	19.5	62	-0.01
24	Pentachlorophenol	0.108	0.109	-0.9	83	0.00
25	Phenanthrene	1.155	1.151	0.3	73	0.00
26	Anthracene	1.023	0.943	7.8	69	0.00
27 SURR	Fluoranthene-d10	1.069	0.965	9.7	67	0.00
28	Fluoranthene	1.422	1.326	6.8	69	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
30	Pyrene	1.592	1.686	-5.9	68	0.00
31 S	Terphenyl-d14	0.756	0.761	-0.7	64	0.00
32	Benzo(a)anthracene	1.494	1.366	8.6	63	0.00
33	Chrysene	1.504	1.573	-4.6	67	0.00
34	Bis(2-ethylhexyl)phthalate	0.679	0.553	18.6	60	0.00
35 I	Perylene-d12	1.000	1.000	0.0	59	0.00
36	Indeno(1,2,3-cd)pyrene	1.653	1.371	17.1	54	0.00
37	Benzo(b)fluoranthene	1.505	1.476	1.9	62	0.00
38	Benzo(k)fluoranthene	1.537	1.565	-1.8	62	0.00
39 C	Benzo(a)pyrene	1.268	1.135	10.5	58	0.00
40	Dibenzo(a,h)anthracene	1.305	1.075	17.6	54	0.00
41	Benzo(g,h,i)perylene	1.448	1.243	14.2	55	0.00

(#) = Out of Range

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

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