

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070824\
 Data File : BN032550.D
 Acq On : 08 Jul 2024 13:38
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 08 15:12:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 08 15:11:21 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	69	0.00
2	1,4-Dioxane	0.490	0.437	10.8	71	0.00
3	n-Nitrosodimethylamine	0.465	0.377	18.9	65	0.00
4 S	2-Fluorophenol	1.137	1.001	12.0	69	0.00
5 S	Phenol-d6	1.491	1.085	27.2#	58	0.00
6	bis(2-Chloroethyl)ether	1.284	0.969	24.5	60	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
8 S	Nitrobenzene-d5	0.332	0.286	13.9	65	0.00
9	Naphthalene	1.077	0.954	11.4	66	0.00
10	Hexachlorobutadiene	0.188	0.206	-9.6	82	0.00
11 SURR	2-Methylnaphthalene-d10	0.637	0.584	8.3	69	0.00
12	2-Methylnaphthalene	0.736	0.684	7.1	69	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
14 S	2,4,6-Tribromophenol	0.192	0.183	4.7	92	0.00
15 S	2-Fluorobiphenyl	1.517	1.254	17.3	74	0.00
16	Acenaphthylene	1.844	1.484	19.5	75	0.00
17	Acenaphthene	1.187	1.038	12.6	79	0.00
18	Fluorene	1.586	1.390	12.4	79	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
20	4,6-Dinitro-2-methylphenol	0.069	0.043	37.7#	78	0.00
21	4-Bromophenyl-phenylether	0.227	0.203	10.6	82	0.00
22	Hexachlorobenzene	0.235	0.226	3.8	86	0.00
23	Atrazine	0.208	0.176	15.4	78	0.00
24	Pentachlorophenol	0.117	0.092	21.4	86	0.00
25	Phenanthrene	1.110	0.987	11.1	81	0.00
26	Anthracene	1.030	0.856	16.9	77	0.00
27 SURR	Fluoranthene-d10	1.089	0.993	8.8	82	0.00
28	Fluoranthene	1.346	1.234	8.3	83	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
30	Pyrene	1.589	1.393	12.3	84	0.00
31 S	Terphenyl-d14	0.978	0.836	14.5	82	0.00
32	Benzo(a)anthracene	1.507	1.264	16.1	81	0.00
33	Chrysene	1.424	1.225	14.0	82	0.00
34	Bis(2-ethylhexyl)phthalate	1.029	0.979	4.9	91	0.00
35 I	Perylene-d12	1.000	1.000	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	1.492	1.337	10.4	96	0.00
37	Benzo(b)fluoranthene	1.458	1.219	16.4	85	0.00
38	Benzo(k)fluoranthene	1.378	1.285	6.7	95	0.00
39 C	Benzo(a)pyrene	1.258	1.075	14.5	88	0.00
40	Dibenzo(a,h)anthracene	1.176	1.048	10.9	95	0.00
41	Benzo(g,h,i)perylene	1.263	1.149	9.0	98	0.00

(#) = Out of Range

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

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