

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081224\
 Data File : BN033344.D
 Acq On : 12 Aug 2024 10:34
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 12 11:16:58 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	80	0.00
2	1,4-Dioxane	0.444	0.419	5.6	79	0.00
3	n-Nitrosodimethylamine	0.572	0.560	2.1	80	0.00
4 S	2-Fluorophenol	1.105	1.036	6.2	74	0.00
5 S	Phenol-d6	1.492	1.401	6.1	74	0.00
6	bis(2-Chloroethyl)ether	1.209	1.176	2.7	79	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
8 S	Nitrobenzene-d5	0.302	0.290	4.0	78	0.00
9	Naphthalene	1.103	1.079	2.2	79	0.00
10	Hexachlorobutadiene	0.210	0.212	-1.0	80	0.00
11 SURR	2-Methylnaphthalene-d10	0.616	0.590	4.2	79	0.00
12	2-Methylnaphthalene	0.745	0.714	4.2	79	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.205	0.166	19.0	67	0.00
15 S	2-Fluorobiphenyl	1.640	1.667	-1.6	79	0.00
16	Acenaphthylene	1.867	1.747	6.4	77	0.00
17	Acenaphthene	1.281	1.247	2.7	79	0.00
18	Fluorene	1.689	1.647	2.5	78	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.040	18.4	75	-0.01
21	4-Bromophenyl-phenylether	0.239	0.223	6.7	77	0.00
22	Hexachlorobenzene	0.268	0.266	0.7	80	0.00
23	Atrazine	0.190	0.156	17.9	71	0.00
24	Pentachlorophenol	0.108	0.097	10.2	83	0.00
25	Phenanthrene	1.155	1.117	3.3	79	0.00
26	Anthracene	1.023	0.926	9.5	76	0.00
27 SURR	Fluoranthene-d10	1.069	0.989	7.5	77	0.00
28	Fluoranthene	1.422	1.329	6.5	78	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
30	Pyrene	1.592	1.570	1.4	77	0.00
31 S	Terphenyl-d14	0.756	0.740	2.1	76	0.00
32	Benzo(a)anthracene	1.494	1.375	8.0	77	0.00
33	Chrysene	1.504	1.504	0.0	78	0.00
34	Bis(2-ethylhexyl)phthalate	0.679	0.555	18.3	73	0.00
35 I	Perylene-d12	1.000	1.000	0.0	76	0.00
36	Indeno(1,2,3-cd)pyrene	1.653	1.470	11.1	74	0.00
37	Benzo(b)fluoranthene	1.505	1.472	2.2	79	0.00
38	Benzo(k)fluoranthene	1.537	1.517	1.3	77	0.00
39 C	Benzo(a)pyrene	1.268	1.137	10.3	75	0.00
40	Dibenzo(a,h)anthracene	1.305	1.162	11.0	75	0.00
41	Benzo(g,h,i)perylene	1.448	1.342	7.3	76	0.00

(#) = Out of Range

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

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