

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082624\
 Data File : BN033628.D
 Acq On : 26 Aug 2024 18:44
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 27 00:49:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 00:22:18 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	56	0.00
2	1,4-Dioxane	0.460	0.395	14.1	68	0.00
3	n-Nitrosodimethylamine	0.535	0.464	13.3	58	0.00
4 S	2-Fluorophenol	1.271	1.003	21.1	45#	0.00
5 S	Phenol-d6	1.512	1.252	17.2	52	0.00
6	bis(2-Chloroethyl)ether	1.072	1.058	1.3	79	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.332	0.315	5.1	86	-0.01
9	Naphthalene	1.069	0.994	7.0	87	-0.01
10	Hexachlorobutadiene	0.213	0.202	5.2	87	-0.01
11 SURR	2-Methylnaphthalene-d10	0.572	0.518	9.4	87	0.00
12	2-Methylnaphthalene	0.677	0.631	6.8	89	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
14 S	2,4,6-Tribromophenol	0.215	0.187	13.0	87	0.00
15 S	2-Fluorobiphenyl	1.634	1.450	11.3	84	-0.01
16	Acenaphthylene	1.754	1.618	7.8	91	-0.01
17	Acenaphthene	1.234	1.092	11.5	85	0.00
18	Fluorene	1.555	1.400	10.0	87	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.048	22.6	82	-0.01
21	4-Bromophenyl-phenylether	0.243	0.216	11.1	85	0.00
22	Hexachlorobenzene	0.268	0.244	9.0	86	-0.01
23	Atrazine	0.194	0.180	7.2	91	-0.01
24	Pentachlorophenol	0.116	0.110	5.2	99	-0.01
25	Phenanthrene	1.113	1.036	6.9	88	0.00
26	Anthracene	0.985	0.941	4.5	94	-0.01
27 SURR	Fluoranthene-d10	0.961	0.955	0.6	96	0.00
28	Fluoranthene	1.230	1.239	-0.7	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	1.785	1.465	17.9	101	0.00
31 S	Terphenyl-d14	0.909	0.713	21.6	97	0.00
32	Benzo(a)anthracene	1.446	1.382	4.4	123	0.00
33	Chrysene	1.437	1.337	7.0	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.915	1.006	-9.9	145	0.00
35 I	Perylene-d12	1.000	1.000	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	1.661	1.335	19.6	106	0.00
37	Benzo(b)fluoranthene	1.494	1.347	9.8	122	0.00
38	Benzo(k)fluoranthene	1.470	1.341	8.8	123	0.00
39 C	Benzo(a)pyrene	1.236	1.149	7.0	127	0.00
40	Dibenzo(a,h)anthracene	1.328	1.074	19.1	106	0.00
41	Benzo(g,h,i)perylene	1.420	1.108	22.0	104	0.00

(#) = Out of Range

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

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