

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
 Data File : BN033689.D
 Acq On : 30 Aug 2024 04:17
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 30 04:48:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 23:33:13 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	107	0.00
2	1,4-Dioxane	0.465	0.463	0.4	113	0.00
3	n-Nitrosodimethylamine	0.546	0.508	7.0	102	0.00
4 S	2-Fluorophenol	1.204	1.118	7.1	106	0.00
5 S	Phenol-d6	1.421	1.369	3.7	109	0.00
6	bis(2-Chloroethyl)ether	1.085	1.068	1.6	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	-0.01
8 S	Nitrobenzene-d5	0.333	0.313	6.0	105	0.00
9	Naphthalene	1.071	1.026	4.2	105	0.00
10	Hexachlorobutadiene	0.222	0.216	2.7	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.564	0.532	5.7	102	0.00
12	2-Methylnaphthalene	0.660	0.621	5.9	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.192	0.174	9.4	98	0.00
15 S	2-Fluorobiphenyl	1.686	1.655	1.8	101	0.00
16	Acenaphthylene	1.731	1.627	6.0	99	0.00
17	Acenaphthene	1.204	1.155	4.1	98	-0.01
18	Fluorene	1.493	1.434	4.0	96	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.061	0.057	6.6	113	0.00
21	4-Bromophenyl-phenylether	0.231	0.220	4.8	95	0.00
22	Hexachlorobenzene	0.264	0.258	2.3	98	0.00
23	Atrazine	0.184	0.174	5.4	94	0.00
24	Pentachlorophenol	0.119	0.112	5.9	116	0.00
25	Phenanthrene	1.112	1.085	2.4	98	0.00
26	Anthracene	0.964	0.907	5.9	96	-0.01
27 SURR	Fluoranthene-d10	0.987	0.988	-0.1	101	0.00
28	Fluoranthene	1.253	1.250	0.2	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.619	1.522	6.0	103	0.00
31 S	Terphenyl-d14	0.846	0.783	7.4	100	0.00
32	Benzo(a)anthracene	1.411	1.366	3.2	112	0.00
33	Chrysene	1.445	1.464	-1.3	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.800	0.747	6.6	107	0.00
35 I	Perylene-d12	1.000	1.000	0.0	124	0.00
36	Indeno(1,2,3-cd)pyrene	1.716	1.722	-0.3	128	0.00
37	Benzo(b)fluoranthene	1.470	1.431	2.7	122	0.00
38	Benzo(k)fluoranthene	1.442	1.459	-1.2	128	0.00
39 C	Benzo(a)pyrene	1.228	1.182	3.7	123	0.00
40	Dibenzo(a,h)anthracene	1.366	1.366	0.0	128	0.00
41	Benzo(g,h,i)perylene	1.483	1.482	0.1	128	0.00

(#) = Out of Range

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

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