

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061924\
 Data File : BN032074.D
 Acq On : 19 Jun 2024 18:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 19 19:17:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 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	66	0.00
2	1,4-Dioxane	0.490	0.424	13.5	66	0.00
3	n-Nitrosodimethylamine	0.465	0.397	14.6	66	0.00
4 S	2-Fluorophenol	1.137	0.944	17.0	63	0.00
5 S	Phenol-d6	1.491	1.260	15.5	65	0.00
6	bis(2-Chloroethyl)ether	1.284	1.088	15.3	65	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
8 S	Nitrobenzene-d5	0.332	0.278	16.3	69	0.00
9	Naphthalene	1.077	1.022	5.1	77	0.00
10	Hexachlorobutadiene	0.188	0.187	0.5	80	0.00
11 SURR	2-Methylnaphthalene-d10	0.637	0.630	1.1	81	0.00
12	2-Methylnaphthalene	0.736	0.733	0.4	81	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
14 S	2,4,6-Tribromophenol	0.192	0.148	22.9	72	0.00
15 S	2-Fluorobiphenyl	1.517	1.441	5.0	83	0.00
16	Acenaphthylene	1.844	1.579	14.4	77	0.00
17	Acenaphthene	1.187	1.110	6.5	82	0.00
18	Fluorene	1.586	1.489	6.1	82	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.069	0.029	58.0#	48#	0.00
21	4-Bromophenyl-phenylether	0.227	0.220	3.1	81	0.00
22	Hexachlorobenzene	0.235	0.244	-3.8	85	0.00
23	Atrazine	0.208	0.160	23.1	65	0.00
24	Pentachlorophenol	0.117	0.072	38.5#	62	0.00
25	Phenanthrene	1.110	1.085	2.3	81	0.00
26	Anthracene	1.030	0.924	10.3	77	0.00
27 SURR	Fluoranthene-d10	1.089	0.997	8.4	76	0.00
28	Fluoranthene	1.346	1.246	7.4	77	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	60	0.00
30	Pyrene	1.589	1.637	-3.0	74	0.00
31 S	Terphenyl-d14	0.978	1.035	-5.8	77	0.00
32	Benzo(a)anthracene	1.507	1.386	8.0	67	0.00
33	Chrysene	1.424	1.369	3.9	69	0.00
34	Bis(2-ethylhexyl)phthalate	1.029	0.832	19.1	58	0.00
35 I	Perylene-d12	1.000	1.000	0.0	48#	0.00
36	Indeno(1,2,3-cd)pyrene	1.492	1.488	0.3	60	0.00
37	Benzo(b)fluoranthene	1.458	1.538	-5.5	60	0.00
38	Benzo(k)fluoranthene	1.378	1.483	-7.6	62	0.00
39 C	Benzo(a)pyrene	1.258	1.248	0.8	58	0.00
40	Dibenzo(a,h)anthracene	1.176	1.192	-1.4	61	0.00
41	Benzo(g,h,i)perylene	1.263	1.265	-0.2	61	0.00

(#) = Out of Range

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

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