

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061924\
 Data File : BN032064.D
 Acq On : 19 Jun 2024 10:52
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 19 11:30:56 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	69	0.00
2	1,4-Dioxane	0.490	0.404	17.6	65	0.00
3	n-Nitrosodimethylamine	0.465	0.390	16.1	67	0.00
4 S	2-Fluorophenol	1.137	0.966	15.0	66	0.00
5 S	Phenol-d6	1.491	1.315	11.8	70	0.00
6	bis(2-Chloroethyl)ether	1.284	1.097	14.6	68	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
8 S	Nitrobenzene-d5	0.332	0.283	14.8	73	0.00
9	Naphthalene	1.077	1.027	4.6	81	0.00
10	Hexachlorobutadiene	0.188	0.185	1.6	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.637	0.629	1.3	84	0.00
12	2-Methylnaphthalene	0.736	0.724	1.6	84	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.192	0.148	22.9	74	0.00
15 S	2-Fluorobiphenyl	1.517	1.414	6.8	84	0.00
16	Acenaphthylene	1.844	1.576	14.5	79	0.00
17	Acenaphthene	1.187	1.084	8.7	82	0.00
18	Fluorene	1.586	1.435	9.5	81	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.069	0.023	66.7#	38#	0.00
21	4-Bromophenyl-phenylether	0.227	0.215	5.3	80	0.00
22	Hexachlorobenzene	0.235	0.240	-2.1	85	0.00
23	Atrazine	0.208	0.162	22.1	66	0.00
24	Pentachlorophenol	0.117	0.076	35.0#	66	0.00
25	Phenanthrene	1.110	1.058	4.7	80	0.00
26	Anthracene	1.030	0.924	10.3	77	0.00
27 SURR	Fluoranthene-d10	1.089	1.001	8.1	76	0.00
28	Fluoranthene	1.346	1.234	8.3	77	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
30	Pyrene	1.589	1.567	1.4	75	0.00
31 S	Terphenyl-d14	0.978	0.993	-1.5	78	0.00
32	Benzo(a)anthracene	1.507	1.354	10.2	69	0.00
33	Chrysene	1.424	1.349	5.3	71	0.00
34	Bis(2-ethylhexyl)phthalate	1.029	0.848	17.6	63	0.00
35 I	Perylene-d12	1.000	1.000	0.0	54	0.00
36	Indeno(1,2,3-cd)pyrene	1.492	1.435	3.8	64	0.00
37	Benzo(b)fluoranthene	1.458	1.488	-2.1	65	0.00
38	Benzo(k)fluoranthene	1.378	1.445	-4.9	67	0.00
39 C	Benzo(a)pyrene	1.258	1.197	4.8	62	0.00
40	Dibenzo(a,h)anthracene	1.176	1.148	2.4	66	0.00
41	Benzo(g,h,i)perylene	1.263	1.211	4.1	65	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4