

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
 Data File : BN029447.D
 Acq On : 31 Jan 2024 12:57
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 31 13:39:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 03:38:24 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	109	0.00
2	1,4-Dioxane	0.563	0.505	10.3	97	0.00
3	n-Nitrosodimethylamine	0.459	0.398	13.3	98	0.00
4 S	2-Fluorophenol	0.961	0.919	4.4	110	0.00
5 S	Phenol-d6	1.109	1.054	5.0	114	0.00
6	bis(2-Chloroethyl)ether	1.058	0.986	6.8	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
8 S	Nitrobenzene-d5	0.333	0.320	3.9	112	0.00
9	Naphthalene	1.140	1.116	2.1	109	0.00
10	Hexachlorobutadiene	0.216	0.220	-1.9	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.526	3.5	110	0.00
12	2-Methylnaphthalene	0.669	0.649	3.0	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.128	0.118	7.8	106	0.00
15 S	2-Fluorobiphenyl	1.717	1.696	1.2	106	0.00
16	Acenaphthylene	1.900	1.782	6.2	105	0.00
17	Acenaphthene	1.275	1.232	3.4	104	0.00
18	Fluorene	1.599	1.520	4.9	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.057	3.4	112	0.00
21	4-Bromophenyl-phenylether	0.238	0.228	4.2	102	0.00
22	Hexachlorobenzene	0.292	0.288	1.4	104	0.00
23	Atrazine	0.169	0.165	2.4	109	0.00
24	Pentachlorophenol	0.093	0.076	18.3	96	0.00
25	Phenanthrene	1.183	1.142	3.5	103	0.00
26	Anthracene	1.008	0.943	6.4	103	0.00
27 SURR	Fluoranthene-d10	0.969	0.917	5.4	104	0.00
28	Fluoranthene	1.330	1.200	9.8	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.841	1.858	-0.9	100	0.00
31 S	Terphenyl-d14	0.993	1.000	-0.7	102	0.00
32	Benzo(a)anthracene	1.367	1.316	3.7	103	0.00
33	Chrysene	1.553	1.550	0.2	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.864	7.2	100	0.00
35 I	Perylene-d12	1.000	1.000	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.454	9.6	101	0.00
37	Benzo(b)fluoranthene	1.430	1.321	7.6	103	0.00
38	Benzo(k)fluoranthene	1.497	1.364	8.9	95	0.00
39 C	Benzo(a)pyrene	1.247	1.164	6.7	100	0.00
40	Dibenzo(a,h)anthracene	1.280	1.152	10.0	101	0.00
41	Benzo(g,h,i)perylene	1.559	1.407	9.7	96	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4