

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
 Data File : BN029438.D
 Acq On : 31 Jan 2024 07:33
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 31 08:02:20 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	123	0.00
2	1,4-Dioxane	0.563	0.517	8.2	112	0.00
3	n-Nitrosodimethylamine	0.459	0.402	12.4	111	0.00
4 S	2-Fluorophenol	0.961	0.939	2.3	126	0.00
5 S	Phenol-d6	1.109	1.050	5.3	128	0.00
6	bis(2-Chloroethyl)ether	1.058	1.033	2.4	129	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	119	0.01
8 S	Nitrobenzene-d5	0.333	0.312	6.3	119	0.00
9	Naphthalene	1.140	1.114	2.3	119	0.00
10	Hexachlorobutadiene	0.216	0.215	0.5	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.524	3.9	120	0.00
12	2-Methylnaphthalene	0.669	0.640	4.3	118	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.128	0.111	13.3	105	0.00
15 S	2-Fluorobiphenyl	1.717	1.733	-0.9	115	0.00
16	Acenaphthylene	1.900	1.782	6.2	111	0.00
17	Acenaphthene	1.275	1.260	1.2	113	0.00
18	Fluorene	1.599	1.509	5.6	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.051	13.6	107	0.00
21	4-Bromophenyl-phenylether	0.238	0.229	3.8	110	0.00
22	Hexachlorobenzene	0.292	0.293	-0.3	113	0.00
23	Atrazine	0.169	0.160	5.3	113	0.00
24	Pentachlorophenol	0.093	0.078	16.1	105	0.00
25	Phenanthrene	1.183	1.136	4.0	110	0.00
26	Anthracene	1.008	0.935	7.2	110	0.00
27 SURR	Fluoranthene-d10	0.969	0.924	4.6	113	0.00
28	Fluoranthene	1.330	1.189	10.6	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.841	1.822	1.0	107	0.00
31 S	Terphenyl-d14	0.993	0.984	0.9	109	0.00
32	Benzo(a)anthracene	1.367	1.312	4.0	112	0.00
33	Chrysene	1.553	1.520	2.1	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.866	7.0	110	0.00
35 I	Perylene-d12	1.000	1.000	0.0	114	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.429	11.1	109	0.00
37	Benzo(b)fluoranthene	1.430	1.332	6.9	113	0.00
38	Benzo(k)fluoranthene	1.497	1.376	8.1	104	0.00
39 C	Benzo(a)pyrene	1.247	1.163	6.7	109	0.00
40	Dibenzo(a,h)anthracene	1.280	1.095	14.5	104	0.00
41	Benzo(g,h,i)perylene	1.559	1.407	9.7	105	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4