

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
 Data File : BN029419.D
 Acq On : 30 Jan 2024 19:32
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 31 02:32:33 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	101	0.00
2	1,4-Dioxane	0.563	0.528	6.2	94	0.00
3	n-Nitrosodimethylamine	0.459	0.394	14.2	90	0.00
4 S	2-Fluorophenol	0.961	0.916	4.7	101	0.00
5 S	Phenol-d6	1.109	1.036	6.6	103	0.00
6	bis(2-Chloroethyl)ether	1.058	1.015	4.1	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.01
8 S	Nitrobenzene-d5	0.333	0.316	5.1	99	0.00
9	Naphthalene	1.140	1.116	2.1	98	0.00
10	Hexachlorobutadiene	0.216	0.220	-1.9	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.512	6.1	96	0.00
12	2-Methylnaphthalene	0.669	0.625	6.6	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
14 S	2,4,6-Tribromophenol	0.128	0.113	11.7	87	0.00
15 S	2-Fluorobiphenyl	1.717	1.746	-1.7	94	0.00
16	Acenaphthylene	1.900	1.802	5.2	91	0.00
17	Acenaphthene	1.275	1.266	0.7	92	0.00
18	Fluorene	1.599	1.521	4.9	89	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.01
20	4,6-Dinitro-2-methylphenol	0.059	0.053	10.2	92	0.00
21	4-Bromophenyl-phenylether	0.238	0.233	2.1	92	0.00
22	Hexachlorobenzene	0.292	0.286	2.1	91	0.00
23	Atrazine	0.169	0.161	4.7	94	0.00
24	Pentachlorophenol	0.093	0.076	18.3	84	0.00
25	Phenanthrene	1.183	1.133	4.2	90	0.00
26	Anthracene	1.008	0.922	8.5	89	0.00
27 SURR	Fluoranthene-d10	0.969	0.895	7.6	90	0.00
28	Fluoranthene	1.330	1.241	6.7	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
30	Pyrene	1.841	1.803	2.1	89	0.00
31 S	Terphenyl-d14	0.993	0.973	2.0	91	0.00
32	Benzo(a)anthracene	1.367	1.239	9.4	89	0.00
33	Chrysene	1.553	1.532	1.4	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.823	11.6	88	0.00
35 I	Perylene-d12	1.000	1.000	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.513	5.9	96	0.00
37	Benzo(b)fluoranthene	1.430	1.331	6.9	94	0.00
38	Benzo(k)fluoranthene	1.497	1.455	2.8	92	0.00
39 C	Benzo(a)pyrene	1.247	1.159	7.1	91	0.00
40	Dibenzo(a,h)anthracene	1.280	1.234	3.6	98	0.00
41	Benzo(g,h,i)perylene	1.559	1.470	5.7	92	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4