

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013124\
 Data File : BN029458.D
 Acq On : 31 Jan 2024 21:10
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 01 01:53:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 01:51:59 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	138	0.00
2	1,4-Dioxane	0.563	0.527	6.4	129	0.00
3	n-Nitrosodimethylamine	0.459	0.385	16.1	120	0.00
4 S	2-Fluorophenol	0.961	0.925	3.7	140	0.00
5 S	Phenol-d6	1.109	1.058	4.6	144	0.00
6	bis(2-Chloroethyl)ether	1.058	1.040	1.7	146	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	136	0.00
8 S	Nitrobenzene-d5	0.333	0.316	5.1	138	0.00
9	Naphthalene	1.140	1.114	2.3	136	0.00
10	Hexachlorobutadiene	0.216	0.208	3.7	133	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.529	2.9	139	0.00
12	2-Methylnaphthalene	0.669	0.645	3.6	136	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
14 S	2,4,6-Tribromophenol	0.128	0.106	17.2	116	0.00
15 S	2-Fluorobiphenyl	1.717	1.731	-0.8	132	0.00
16	Acenaphthylene	1.900	1.787	5.9	129	0.00
17	Acenaphthene	1.275	1.241	2.7	129	0.00
18	Fluorene	1.599	1.494	6.6	125	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.048	18.6	115	0.00
21	4-Bromophenyl-phenylether	0.238	0.229	3.8	125	0.00
22	Hexachlorobenzene	0.292	0.283	3.1	124	0.00
23	Atrazine	0.169	0.161	4.7	129	0.00
24	Pentachlorophenol	0.093	0.079	15.1	121	0.00
25	Phenanthrene	1.183	1.129	4.6	124	0.00
26	Anthracene	1.008	0.921	8.6	123	0.00
27 SURR	Fluoranthene-d10	0.969	0.901	7.0	125	0.00
28	Fluoranthene	1.330	1.198	9.9	125	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
30	Pyrene	1.841	1.850	-0.5	120	0.00
31 S	Terphenyl-d14	0.993	0.988	0.5	121	0.00
32	Benzo(a)anthracene	1.367	1.345	1.6	126	0.00
33	Chrysene	1.553	1.557	-0.3	124	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.867	6.9	121	0.00
35 I	Perylene-d12	1.000	1.000	0.0	125	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.463	9.0	122	0.00
37	Benzo(b)fluoranthene	1.430	1.322	7.6	123	0.00
38	Benzo(k)fluoranthene	1.497	1.420	5.1	118	0.00
39 C	Benzo(a)pyrene	1.247	1.191	4.5	123	0.00
40	Dibenzo(a,h)anthracene	1.280	1.173	8.4	123	0.00
41	Benzo(g,h,i)perylene	1.559	1.384	11.2	114	0.00

(#) = Out of Range

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

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