

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022324\
 Data File : BN029974.D
 Acq On : 24 Feb 2024 02:52
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 24 03:19:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 16 23:52:05 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	124	0.00
2	1,4-Dioxane	0.400	0.388	3.0	120	0.00
3	n-Nitrosodimethylamine	0.400	0.442	-10.5	142	0.00
4 S	2-Fluorophenol	0.400	0.426	-6.5	140	0.00
5 S	Phenol-d6	0.400	0.415	-3.7	142	0.00
6	bis(2-Chloroethyl)ether	0.400	0.424	-6.0	141	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	0.00
8 S	Nitrobenzene-d5	0.400	0.422	-5.5	138	0.01
9	Naphthalene	0.400	0.396	1.0	124	0.00
10	Hexachlorobutadiene	0.400	0.406	-1.5	126	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.414	-3.5	133	0.00
12	2-Methylnaphthalene	0.400	0.410	-2.5	130	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	136	0.01
14 S	2,4,6-Tribromophenol	0.400	0.506	-26.5#	191	0.00
15 S	2-Fluorobiphenyl	0.400	0.374	6.5	131	0.00
16	Acenaphthylene	0.400	0.358	10.5	131	0.00
17	Acenaphthene	0.400	0.383	4.3	136	0.00
18	Fluorene	0.400	0.389	2.8	139	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	151	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.362	9.5	155	-0.01
21	4-Bromophenyl-phenylether	0.400	0.385	3.8	153	0.00
22	Hexachlorobenzene	0.400	0.387	3.3	152	0.00
23	Atrazine	0.400	0.439	-9.7	183	0.00
24	Pentachlorophenol	0.400	0.463	-15.8	201	0.00
25	Phenanthrene	0.400	0.376	6.0	150	0.00
26	Anthracene	0.400	0.392	2.0	161	0.00
27 SURR	Fluoranthene-d10	0.400	0.434	-8.5	178	0.00
28	Fluoranthene	0.400	0.405	-1.3	172	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	177	0.00
30	Pyrene	0.400	0.383	4.3	167	0.00
31 S	Terphenyl-d14	0.400	0.400	0.0	178	0.00
32	Benzo(a)anthracene	0.400	0.373	6.8	175	0.00
33	Chrysene	0.400	0.396	1.0	180	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.355	11.3	168	0.00
35 I	Perylene-d12	0.400	0.400	0.0	168	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.378	5.5	171	0.00
37	Benzo(b)fluoranthene	0.400	0.410	-2.5	184	0.00
38	Benzo(k)fluoranthene	0.400	0.398	0.5	167	0.00
39 C	Benzo(a)pyrene	0.400	0.394	1.5	170	0.00
40	Dibenzo(a,h)anthracene	0.400	0.390	2.5	176	0.00
41	Benzo(g,h,i)perylene	0.400	0.375	6.3	161	0.00

(#) = Out of Range

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

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