

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083024\
 Data File : BN033732.D
 Acq On : 31 Aug 2024 07:26
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 07:53:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 23:33:13 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	137	0.00
2	1,4-Dioxane	0.400	0.369	7.8	134	0.00
3	n-Nitrosodimethylamine	0.400	0.387	3.3	137	0.00
4 S	2-Fluorophenol	0.400	0.373	6.8	138	0.00
5 S	Phenol-d6	0.400	0.389	2.8	142	0.00
6	bis(2-Chloroethyl)ether	0.400	0.395	1.3	138	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	142	-0.01
8 S	Nitrobenzene-d5	0.400	0.374	6.5	142	0.00
9	Naphthalene	0.400	0.383	4.3	142	-0.01
10	Hexachlorobutadiene	0.400	0.378	5.5	140	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	145	-0.01
12	2-Methylnaphthalene	0.400	0.392	2.0	144	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	148	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.384	4.0	156	0.00
15 S	2-Fluorobiphenyl	0.400	0.379	5.3	146	0.00
16	Acenaphthylene	0.400	0.372	7.0	147	-0.01
17	Acenaphthene	0.400	0.380	5.0	146	-0.01
18	Fluorene	0.400	0.396	1.0	149	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	152	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.291	27.3#	137	0.00
21	4-Bromophenyl-phenylether	0.400	0.383	4.3	149	-0.01
22	Hexachlorobenzene	0.400	0.389	2.8	152	0.00
23	Atrazine	0.400	0.389	2.8	151	0.00
24	Pentachlorophenol	0.400	0.272	32.0#	131	0.00
25	Phenanthrene	0.400	0.391	2.3	153	0.00
26	Anthracene	0.400	0.380	5.0	152	-0.01
27 SURR	Fluoranthene-d10	0.400	0.391	2.3	153	0.00
28	Fluoranthene	0.400	0.389	2.8	154	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	155	0.00
30	Pyrene	0.400	0.404	-1.0	153	0.00
31 S	Terphenyl-d14	0.400	0.418	-4.5	157	0.00
32	Benzo(a)anthracene	0.400	0.393	1.8	157	0.00
33	Chrysene	0.400	0.394	1.5	154	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.446	-11.5	177	0.00
35 I	Perylene-d12	0.400	0.400	0.0	140	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.356	11.0	127	-0.01
37	Benzo(b)fluoranthene	0.400	0.399	0.3	140	0.00
38	Benzo(k)fluoranthene	0.400	0.414	-3.5	148	0.00
39 C	Benzo(a)pyrene	0.400	0.391	2.3	140	0.00
40	Dibenzo(a,h)anthracene	0.400	0.355	11.3	128	0.00
41	Benzo(g,h,i)perylene	0.400	0.345	13.8	124	-0.02

(#) = Out of Range

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

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