

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110223\
 Data File : BN028441.D
 Acq On : 03 Nov 2023 03:32
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 03 04:40:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 06:26:50 2023
 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	145	0.00
2	1,4-Dioxane	0.400	0.324	19.0	118	0.00
3	n-Nitrosodimethylamine	0.400	0.359	10.3	130	0.00
4 S	2-Fluorophenol	0.400	0.389	2.8	151	0.00
5 S	Phenol-d6	0.400	0.406	-1.5	162	0.01
6	bis(2-Chloroethyl)ether	0.400	0.386	3.5	141	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	152	0.00
8 S	Nitrobenzene-d5	0.400	0.429	-7.2	175	0.00
9	Naphthalene	0.400	0.397	0.8	149	0.00
10	Hexachlorobutadiene	0.400	0.428	-7.0	162	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.397	0.8	151	0.00
12	2-Methylnaphthalene	0.400	0.394	1.5	150	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	133	0.01
14 S	2,4,6-Tribromophenol	0.400	0.428	-7.0	166	0.01
15 S	2-Fluorobiphenyl	0.400	0.558	-39.5#	183	0.00
16	Acenaphthylene	0.400	0.653	-63.2#	224	0.00
17	Acenaphthene	0.400	0.445	-11.2	149	0.01
18	Fluorene	0.400	0.415	-3.7	138	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.021	94.8#	6	0.01
21	4-Bromophenyl-phenylether	0.400	0.485	-21.2	124	0.00
22	Hexachlorobenzene	0.400	0.438	-9.5	111	0.00
23	Atrazine	0.400	0.468	-17.0	127	0.00
24	Pentachlorophenol	0.400	0.399	0.3	118	0.01
25	Phenanthrene	0.400	0.406	-1.5	103	0.00
26	Anthracene	0.400	0.423	-5.7	112	0.01
27 SURR	Fluoranthene-d10	0.400	0.362	9.5	93	0.00
28	Fluoranthene	0.400	0.359	10.3	93	0.01
29 I	Chrysene-d12	0.400	0.400	0.0	79	0.00
30	Pyrene	0.400	0.499	-24.7	97	0.00
31 S	Terphenyl-d14	0.400	0.465	-16.3	93	0.00
32	Benzo(a)anthracene	0.400	0.435	-8.7	90	0.00
33	Chrysene	0.400	0.406	-1.5	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.723	-80.7#	141	0.00
35 I	Perylene-d12	0.400	0.400	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.457	-14.2	94	0.00
37	Benzo(b)fluoranthene	0.400	0.426	-6.5	82	0.00
38	Benzo(k)fluoranthene	0.400	0.350	12.5	81	0.00
39 C	Benzo(a)pyrene	0.400	0.414	-3.5	98	0.00
40	Dibenzo(a,h)anthracene	0.400	0.403	-0.8	93	0.00
41	Benzo(g,h,i)perylene	0.400	0.400	0.0	92	0.02

(#) = Out of Range

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

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