

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102323\
 Data File : BN028341.D
 Acq On : 23 Oct 2023 10:05
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 23 15:14:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 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	138	0.00
2	1,4-Dioxane	0.400	0.377	5.8	128	0.00
3	n-Nitrosodimethylamine	0.400	0.422	-5.5	141	0.00
4 S	2-Fluorophenol	0.400	0.310	22.5	113	0.00
5 S	Phenol-d6	0.400	0.314	21.5	113	0.00
6	bis(2-Chloroethyl)ether	0.400	0.453	-13.2	157	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	134	0.00
8 S	Nitrobenzene-d5	0.400	0.339	15.3	118	0.00
9	Naphthalene	0.400	0.402	-0.5	132	0.00
10	Hexachlorobutadiene	0.400	0.393	1.8	129	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	130	0.00
12	2-Methylnaphthalene	0.400	0.398	0.5	129	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	128	0.00
14 S	2,4,6-Tribromophenol	0.400	0.246	38.5#	83	0.00
15 S	2-Fluorobiphenyl	0.400	0.399	0.3	130	0.00
16	Acenaphthylene	0.400	0.352	12.0	115	0.00
17	Acenaphthene	0.400	0.407	-1.7	126	0.00
18	Fluorene	0.400	0.412	-3.0	129	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.456	-14.0	115	0.00
21	4-Bromophenyl-phenylether	0.400	0.391	2.3	122	0.00
22	Hexachlorobenzene	0.400	0.387	3.3	120	0.00
23	Atrazine	0.400	0.336	16.0	104	0.00
24	Pentachlorophenol	0.400	0.155	61.3#	60	0.00
25	Phenanthrene	0.400	0.395	1.3	125	0.00
26	Anthracene	0.400	0.366	8.5	117	0.00
27 SURR	Fluoranthene-d10	0.400	0.383	4.3	119	0.00
28	Fluoranthene	0.400	0.377	5.8	120	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	0.00
30	Pyrene	0.400	0.420	-5.0	116	0.00
31 S	Terphenyl-d14	0.400	0.413	-3.2	117	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	99	0.00
33	Chrysene	0.400	0.433	-8.2	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.248	38.0#	64	0.00
35 I	Perylene-d12	0.400	0.400	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.360	10.0	92	0.00
37	Benzo(b)fluoranthene	0.400	0.414	-3.5	103	0.00
38	Benzo(k)fluoranthene	0.400	0.426	-6.5	106	0.00
39 C	Benzo(a)pyrene	0.400	0.397	0.8	98	0.00
40	Dibenzo(a,h)anthracene	0.400	0.366	8.5	93	0.00
41	Benzo(g,h,i)perylene	0.400	0.378	5.5	97	0.00

(#) = Out of Range

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

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BNA_N
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SSTDCCC0.4