

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027176.D
 Acq On : 27 Aug 2023 06:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 28 00:41:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 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	79	-0.01
2	1,4-Dioxane	0.400	0.424	-6.0	90	0.00
3	n-Nitrosodimethylamine	0.400	0.422	-5.5	87	0.00
4 S	2-Fluorophenol	0.400	0.330	17.5	69	0.00
5 S	Phenol-d6	0.400	0.331	17.3	69	0.00
6	bis(2-Chloroethyl)ether	0.400	0.414	-3.5	84	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	80	-0.01
8 S	Nitrobenzene-d5	0.400	0.330	17.5	64	-0.01
9	Naphthalene	0.400	0.408	-2.0	85	-0.01
10	Hexachlorobutadiene	0.400	0.415	-3.7	82	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.377	5.8	76	-0.01
12	2-Methylnaphthalene	0.400	0.379	5.3	76	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	67	0.00
14 S	2,4,6-Tribromophenol	0.400	0.237	40.8#	43	-0.01
15 S	2-Fluorobiphenyl	0.400	0.409	-2.2	72	0.00
16	Acenaphthylene	0.400	0.390	2.5	66	-0.01
17	Acenaphthene	0.400	0.409	-2.2	70	0.00
18	Fluorene	0.400	0.400	0.0	67	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	62	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.416	-4.0	63	-0.01
21	4-Bromophenyl-phenylether	0.400	0.363	9.3	58	0.00
22	Hexachlorobenzene	0.400	0.437	-9.2	69	0.00
23	Atrazine	0.400	0.290	27.5#	46	-0.01
24	Pentachlorophenol	0.400	0.269	32.8#	45	0.00
25	Phenanthrene	0.400	0.406	-1.5	65	0.00
26	Anthracene	0.400	0.371	7.3	60	-0.01
27 SURR	Fluoranthene-d10	0.400	0.363	9.3	59	0.00
28	Fluoranthene	0.400	0.408	-2.0	66	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	58	0.00
30	Pyrene	0.400	0.446	-11.5	65	0.00
31 S	Terphenyl-d14	0.400	0.352	12.0	53	0.00
32	Benzo(a)anthracene	0.400	0.372	7.0	54	0.00
33	Chrysene	0.400	0.411	-2.7	59	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.233	41.8#	33	0.00
35 I	Perylene-d12	0.400	0.400	0.0	46	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.359	10.3	42	-0.02
37	Benzo(b)fluoranthene	0.400	0.473	-18.2	57	0.00
38	Benzo(k)fluoranthene	0.400	0.442	-10.5	52	0.00
39 C	Benzo(a)pyrene	0.400	0.415	-3.7	50	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.350	12.5	41	-0.02
41	Benzo(g,h,i)perylene	0.400	0.382	4.5	44	-0.02

(#) = Out of Range

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

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