

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083024\
 Data File : BN033707.D
 Acq On : 30 Aug 2024 16:11
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 30 17:20:10 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	108	0.00
2	1,4-Dioxane	0.400	0.402	-0.5	115	0.00
3	n-Nitrosodimethylamine	0.400	0.429	-7.2	119	0.00
4 S	2-Fluorophenol	0.400	0.344	14.0	100	0.00
5 S	Phenol-d6	0.400	0.358	10.5	103	0.00
6	bis(2-Chloroethyl)ether	0.400	0.420	-5.0	115	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	-0.01
8 S	Nitrobenzene-d5	0.400	0.405	-1.3	118	0.00
9	Naphthalene	0.400	0.400	0.0	114	-0.01
10	Hexachlorobutadiene	0.400	0.393	1.8	112	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.388	3.0	109	0.00
12	2-Methylnaphthalene	0.400	0.413	-3.2	117	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	116	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.403	-0.8	129	0.00
15 S	2-Fluorobiphenyl	0.400	0.382	4.5	116	0.00
16	Acenaphthylene	0.400	0.388	3.0	121	0.00
17	Acenaphthene	0.400	0.396	1.0	120	-0.01
18	Fluorene	0.400	0.422	-5.5	125	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	131	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.334	16.5	136	0.00
21	4-Bromophenyl-phenylether	0.400	0.385	3.8	129	-0.01
22	Hexachlorobenzene	0.400	0.367	8.3	123	0.00
23	Atrazine	0.400	0.417	-4.2	140	0.00
24	Pentachlorophenol	0.400	0.390	2.5	162	0.00
25	Phenanthrene	0.400	0.394	1.5	133	0.00
26	Anthracene	0.400	0.411	-2.7	142	-0.01
27 SURR	Fluoranthene-d10	0.400	0.418	-4.5	142	0.00
28	Fluoranthene	0.400	0.434	-8.5	149	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	143	0.00
30	Pyrene	0.400	0.435	-8.7	151	0.00
31 S	Terphenyl-d14	0.400	0.381	4.8	132	0.00
32	Benzo(a)anthracene	0.400	0.438	-9.5	161	0.00
33	Chrysene	0.400	0.406	-1.5	146	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.762	-90.5#	277	0.00
35 I	Perylene-d12	0.400	0.400	0.0	139	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.349	12.8	124	0.00
37	Benzo(b)fluoranthene	0.400	0.408	-2.0	143	0.00
38	Benzo(k)fluoranthene	0.400	0.407	-1.7	144	0.00
39 C	Benzo(a)pyrene	0.400	0.415	-3.7	148	0.00
40	Dibenzo(a,h)anthracene	0.400	0.348	13.0	124	0.00
41	Benzo(g,h,i)perylene	0.400	0.343	14.2	123	0.00

(#) = Out of Range

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

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