

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035291.D
 Acq On : 25 Nov 2024 19:20
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 26 03:32:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 02:36:08 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	173	0.00
2	1,4-Dioxane	0.400	0.529	-32.3#	229	0.00
3	n-Nitrosodimethylamine	0.400	0.360	10.0	163	0.00
4 S	2-Fluorophenol	0.400	0.511	-27.7#	212	0.00
5 S	Phenol-d6	0.400	0.471	-17.7	195	0.00
6	bis(2-Chloroethyl)ether	0.400	0.439	-9.7	188	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	170	0.00
8 S	Nitrobenzene-d5	0.400	0.239	40.3#	95	0.00
9	Naphthalene	0.400	0.387	3.3	168	-0.01
10	Hexachlorobutadiene	0.400	0.333	16.8	141	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.410	-2.5	181	0.00
12	2-Methylnaphthalene	0.400	0.388	3.0	176	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	177	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.338	15.5	169	0.00
15 S	2-Fluorobiphenyl	0.400	0.260	35.0#	104	0.00
16	Acenaphthylene	0.400	0.332	17.0	157	-0.01
17	Acenaphthene	0.400	0.354	11.5	169	0.00
18	Fluorene	0.400	0.328	18.0	158	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	144	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.395	1.3	127	0.00
21	4-Bromophenyl-phenylether	0.400	0.409	-2.2	159	0.00
22	Hexachlorobenzene	0.400	0.349	12.8	130	0.00
23	Atrazine	0.400	0.390	2.5	150	0.00
24	Pentachlorophenol	0.400	0.366	8.5	146	0.00
25	Phenanthrene	0.400	0.358	10.5	140	-0.01
26	Anthracene	0.400	0.349	12.8	146	0.00
27 SURR	Fluoranthene-d10	0.400	0.325	18.8	130	0.00
28	Fluoranthene	0.400	0.296	26.0#	124	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	116	0.00
30	Pyrene	0.400	0.449	-12.2	123	0.00
31 S	Terphenyl-d14	0.400	0.456	-14.0	134	0.00
32	Benzo(a)anthracene	0.400	0.422	-5.5	123	0.00
33	Chrysene	0.400	0.422	-5.5	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.432	-8.0	105	0.00
35 I	Perylene-d12	0.400	0.400	0.0	151	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.394	1.5	159	0.00
37	Benzo(b)fluoranthene	0.400	0.313	21.8	141	0.00
38	Benzo(k)fluoranthene	0.400	0.328	18.0	139	0.00
39 C	Benzo(a)pyrene	0.400	0.350	12.5	153	0.00
40	Dibenzo(a,h)anthracene	0.400	0.399	0.3	168	0.00
41	Benzo(g,h,i)perylene	0.400	0.392	2.0	171	0.00

(#) = Out of Range

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

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